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Volume 7, Number 8 August 1976

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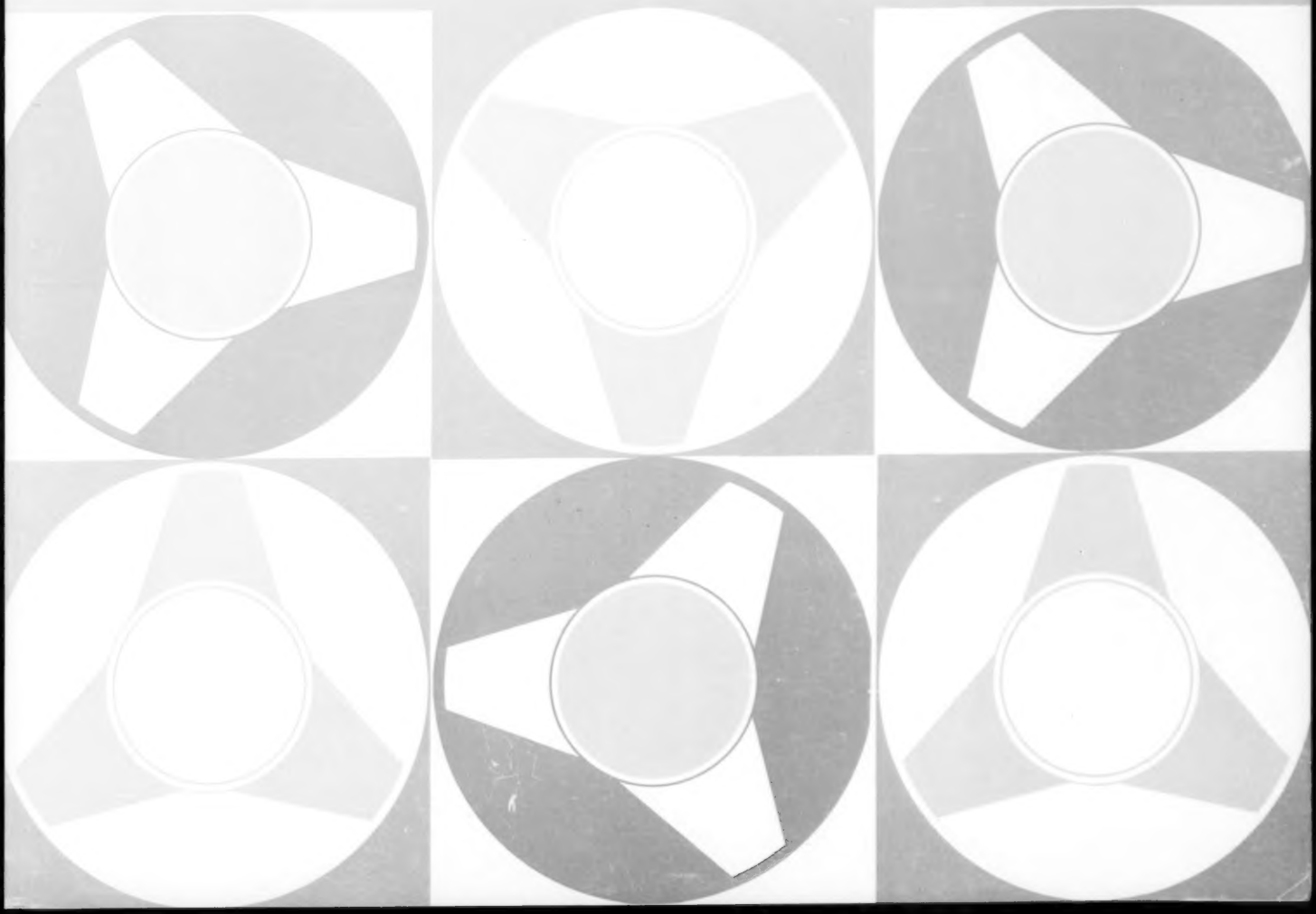
ABRIDGED INDEX MEDICUS



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Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,250 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: $173.05 ($216.35 foreign); single issues $13.75.
HE 20.3612:

Cumulated Index Medicus, 1975, Volume 16: A cumulation in eight volumes of the approximately 220,000 citations appearing in *Index Medicus in 1975*. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $192.00 ($240.00 foreign).
HE 20.3612/3:16

Abridged Index Medicus: A monthly bibliography, based on articles from 100 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $31.35 ($39.20 foreign); single issues $2.65.
HE 20.3612/2:

Cumulated Abridged Index Medicus, 1975, Volume 6: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1975. Contains subject and author sections. Price: $22.00 ($27.50 foreign). [1970 and 1971: $22.75 ($28.45 foreign); 1972: OUT OF PRINT; 1973: $24.00 ($30.00 foreign.] *HE 20.3612/2–2:*

Medical Subject Headings, 1976. Published as Part 2 of the January *Index Medicus*. The approximately 9,400 subject headings in the 1976 *MeSH* are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for $8.20 ($10.25 foreign):
HE 20.3612:17/1 pt 2

List of Journals Indexed in Index Medicus, 1976. Contains four listings of journals indexed: title, abbreviation, subject, and geographical. Price: $2.40 ($3.00 foreign). *HE 20.3612/4:976*

Monthly Bibliography of Medical Reviews: A series designed to provides quick guidance to the latest reviews in the journal literature of biomedicine. Each issue duplicates the material appearing in the Bibliography of Medical Reviews section of the corresponding monthly issue of *Index Medicus*. Annual subscription: $12.75 ($15.95 foreign); single issues $1.10 *HE 20.3610:*

Bibliography of Medical Reviews, 1966–70: A cumulation of citations to reviews for the period 1966–70; subject index only. Price: $14.65 ($18.35 foreign). *HE 20.3610/2:966–70*

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—$23.50 ($29.50 foreign), single issues $6.00; (b) annual cumulation (1975) $23.00 ($28.75 foreign. *HE 20.3609:*

Index to the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health: designed to assist users in rapidly finding information in the *Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health* (known as the "Mrak Report," 1969, GPO, price: $3.00). Contains Chemical Substance Index, Subject Index, and Bibliography. 1972. Price: $2.90 ($3.65 foreign).
HE 20.3602:P43

Index of National Library of Medicine Serial Titles: Provides a key-word-out-of-context (KWOC) index to approximately 19,000 serial titles received by NLM. 1973. Price (reprint edition) $14.00 ($17.50 foreign). *HE 20.3618:972*

Drug Interactions—An Annotated Bibliography with Selected Excerpts 1967–1970: designed to provide health professionals with quick access to reports from the world's scientific literature on drug-drug and drug-chemical interactions. Casebound. 1824 pages. 1972. Price: $27.05 ($33.80 foreign).
HE 20.3614:D84/967–70/v. 1

Drug Interactions—An Annotated Bibliography with Selected Excerpts 1970–1971: Casebound. 796 pages. 1974. Price: $17.70 ($22.15 foreign). *HE 20.3614:D84/967–70/v. 2*

Selected References on Environmental Quality as It Relates to Health: A monthly bibliography which provides a subject/author index to journal articles covering aspects of environmental pollution that concerns health. Annual subscription: $13.45 ($16.85 foreign); single issues $1.15. *HE 20.3616*

Current Bibliography of Epidemiology: A monthly bibliography of articles concerning the etiology, epidemiology, prevention, and control of disease. Annual subscription: $35.60 ($44.50 foreign); single issues $3.00. *HE 20.3617:*

Current Bibliography of Epidemiology 1975, Volume 7: A cumulation of the 12 monthly issues of *Cube* for 1975. Casebound. Price: $18.00 ($22.50 foreign). *HE 20.3617/2:7*

Bibliography of the History of Medicine, No. 5 1964–1969: Cumulative volume, including Nos. 1–4 plus approximately 3,800 new citations. Casebound. 1972. Price: $18.65 ($23.65 foreign).
HE 20.3615:5

Bibliography of the History of Medicine, No. 6 1970: The sixth in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: $4.30 ($5.40 foreign).
HE 20.3615:6

Bibliography of the History of Medicine, No. 7 1971: The seventh in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: $3.30 ($4.15 foreign).
HE 20.3615:7

Bibliography of the History of Medicine, No. 8 1972: The eighth in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: $4.40 ($5.50 foreign).
HE 20.3615:8

International Bibliography of the History of Legal Medicine (1974): An annotated list of citations to published material on the history of legal medicine in the holdings of the National Library of Medicine and other sources. Price: $5.50 ($6.90 foreign).
S/N 1752-00148

A Catalogue of Sixteenth Century Printed Books in the National Library of Medicine: Over 4,800 rare sixteenth century printed volumes from NLM's History of Medicine Division collection are listed. Some 1,500 printers and publishers and 188 different printing centers in 14 European countries are indexed in detail. Casebound. 1967. 698 pages. Price: $12.45 ($15.60 foreign).
HE 20.3614:Si9

National Medical Audiovisual Center Catalog, 1974: A list of motion pictures available on loan from NMAC in Atlanta. Price: $3.05 ($3.80 foreign). *HE 20.3608/4:974*

Toxicity Bibliography: A quarterly publication covering the adverse and toxic effects of drugs and chemicals reported in the approximately 2,200 journals indexed for *Medline*. Annual subscription: $32.50 ($40.65 foreign); single issue $8.15. *HE 20.3613:*

A Profile of the U.S. Public Health Service, 1798–1948. A casebound, illustrated history of the U.S.P.H.S., written by Bess Furman Armstrong. 1973. Price: $7.80 ($9.75 foreign).
HE 20.3602:P96/798-948

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Third Edition, 1964, with 1969 Supplement. PHS Pub. No. 1108, Reprinted 1969. Price: $3.85 ($4.80 foreign).

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Prepared by the National Library of Medicine (National Institutes of Health, DHEW), *Cumulated Index Medicus* is an annual compilation of citations to journal articles from the world's periodical biomedical literature indexed in the monthly *Index Medicus*. The citations within *CIM* are arranged by author and subject; *CIM* also includes Bibliography of Medical Reviews, Medical Subject Headings, and List of Journals Indexed. The 1975 CIM will contain approximately 220,000 entries.

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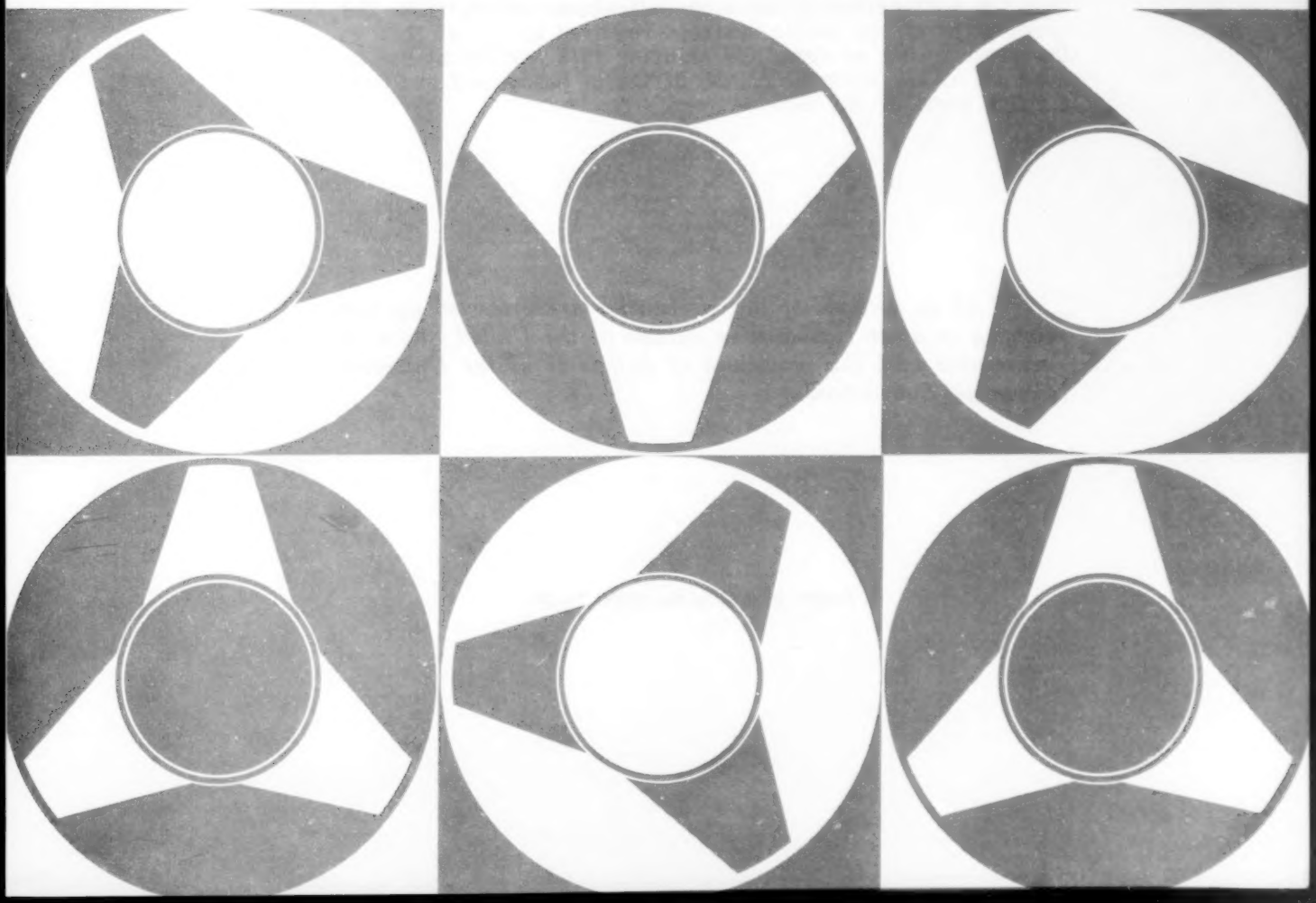

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[Bethesda, Md., National Library of Medicine; for sale by the Supt. of Docs., U. S. Govt. Print. Off., Washington]
v.
Proceded by Pilot issue dated Aug. 1969.
Cosponsor: Medical Library Association.
1. Medicine - indexes - period. I. Index medicus. II. Medical Library Association. III. National Library of Medicine.

The Secretary of Health, Education, and Welfare has determined that the publication of these periodicals is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through November 30, 1977.

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DHEW Publication No. (NIH) 76-251

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INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* (*AIM*) is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 100 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus*, he may turn to the full *Index Medicus* and to the numerous other bibliography sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* (see publications list) will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader "antibiotics." Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under "antibiotics," but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviations; volume number; issue, part or supplement; inclusive pagination; and date of issue.

Example:

> Transpyloric extension to duodenal bulb in gastric lymphoma. Meyers MA, et al. **Radiology** 115(3):575-80, Jun 75

The above citation appears under four subject headings:

DUODENAL NEOPLASMS
LYMPHOMA
PYLORUS
STOMACH NEOPLASMS

In the citations, under each of the subject headings, only the first author's name appears. (For names of the second and third authors, refer to the Author Section.)

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite a maximum of three authors' names; the title of the article, the journal title abbreviation; volume number; issue, part or supplement, inclusive pagination; date of issue.

Example:

> **Meyers MA, Katzen B, Alonso DR:** Transpyloric extension to duodenal bulb in gastric lymphoma. **Radiology** 115(3):575-80, Jun 75

Complete citations are printed only under the first author's name; the second and third authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Chief, Bibliographic Services Division
National Library of Medicine
8600 Rockville Pike
Bethesda, Maryland 20014

List of 100 Titles for Abridged Index Medicus

Acta Medica Scandinavica	Acta Med Scand
American Family Physician (Kansas City, Mo.)	Am Fam Physician
American Heart Journal	Am Heart J
American Journal of Cardiology	Am J Cardiol
American Journal of Clinical Nutrition	Am J Clin Nutr
American Journal of Clinical Pathology	Am J Clin Pathol
American Journal of Digestive Diseases	Am J Dig Dis
American Journal of Diseases of Children	Am J Dis Child
American Journal of Human Genetics	Am J Hum Genet
American Journal of the Medical Sciences	Am J Med Sci
American Journal of Medicine	Am J Med
American Journal of Obstetrics and Gynecology	Am J Obstet Gynecol
American Journal of Ophthalmology	Am J Ophthalmol
American Journal of Pathology	Am J Pathol
American Journal of Physical Medicine	Am J Phys Med
American Journal of Psychiatry	Am J Psychiatry
American Journal of Public Health	Am J Public Health
American Journal of Roentgenology, Radium Therapy and Nuclear Medicine	Am J Roentgenol Radium Ther Nucl Med
American Journal of Surgery	Am J Surg
American Journal of Tropical Medicine and Hygiene (Baltimore)	Am J Trop Med Hyg
American Review of Respiratory Disease	Am Rev Respir Dis
Anaesthesia	Anaesthesia
Anesthesiology	Anesthesiology
Annals of Internal Medicine	Ann Intern Med
Annals of Otology, Rhinology and Laryngology	Ann Otol Rhinol Laryngol
Annals of Surgery	Ann Surg
Annals of Thoracic Surgery	Ann Thorac Surg
Archives of Dermatology	Arch Dermatol
Archives of Environmental Health	Arch Environ Health
Archives of General Psychiatry	Arch Gen Psychiatry
Archives of Internal Medicine	Arch Intern Med
Archives of Neurology	Arch Neurol
Archives of Ophthalmology	Arch Ophthalmol
Archives of Otolaryngology	Arch Otolaryngol
Archives of Pathology	Arch Pathol
Archives of Physical Medicine and Rehabilitation	Arch Phys Med Rehabil
Archives of Surgery	Arch Surg
Arthritis and Rheumatism	Arthritis Rheum
Blood; Journal of Hematology	Blood
Brain: Journal of Neurology	Brain
British Heart Journal	Br Heart J
British Journal of Radiology	Br J Radiol
British Journal of Surgery	Br J Surg
British Medical Journal	Br Med J
Canadian Medical Association Journal	Can Med Assoc J
Cancer	Cancer
Chest	Chest
Circulation; Journal of the American Heart Association	Circulation
Clinical Pediatrics (Philadelphia)	Clin Pediatr (Phila)
Clinical Pharmacology and Therapeutics	Clin Pharmacol Ther
Clinical Toxicology (New York)	Clin Toxicol
DM: Disease-a-Month	DM
Diabetes	Diabetes
Endocrinology	Endocrinology
Gastroenterology	Gastroenterology
Geriatrics (Minneapolis)	Geriatrics
Gut	Gut
Health Services Research (Chicago)	Health Serv Res
Inquiry, Journal of Medical Care Organization Provision and Financing (Chicago)	Inquiry
Journal of Allergy and Clinical Immunology	J Allergy Clin Immunol
Journal of the American Dietetic Association	J AM Diet Assoc
Journal of the American Medical Association	J AMA
Journal of Bone and Joint Surgery; American Volume	J Bone Joint Surg [Am]
Journal of Bone and Joint Surgery; British Volume	J Bone Joint Surg [Br]
Journal of Clinical Endocrinology and Metabolism	J Clin Endocrinol Metab
Journal of Clinical Investigation	J Clin Invest
Journal of Clinical Pathology	J Clin Pathol
Journal of Experimental Medicine	J Exp Med
Journal of Gerontology	J Gerontol
Journal of Immunology	J Immunol
Journal of Infectious Diseases	J Infect Dis
Journal of Investigative Dermatology	J Invest Dermatol
Journal of Laboratory and Clinical Medicine	J Lab Clin Med
Journal of Laryngology and Otology	J Laryngol Otol
Journal of Medical Education	J Med Educ
Journal of Nervous and Mental Disease	J Nerv Ment Dis
Journal of Neurosurgery	J Neurosurg
Journal of Obstetrics and Gynaecology of the British Commonwealth	J Obstet Gynaecol Br Commonw
Journal of Oral Surgery	J Oral Surg
Journal of Pediatrics	J Pediatr
Journal of Thoracic and Cardiovascular Surgery	J Thorac Cardiovasc Surg
Journal of Trauma	J Trauma
Journal of Urology	J Urol
Lancet	Lancet
Medical Care (Philadelphia)	Med Care
Medical Letter on Drugs and Therapeutics	Med Lett Drugs Ther
Medicine (Baltimore)	Medicine (Baltimore)
Milbank Memorial Fund Quarterly (New York)	Milbank Mem Fund Q
New England Journal of Medicine	N Engl J Med
Obstetrics and Gynecology	Obstet Gynecol
Pediatrics	Pediatrics
Physical Therapy, Journal of the American Physical Therapy Association	Phys Ther
Plastic and Reconstructive Surgery	Plast Reconstr Surg
Postgraduate Medicine	Postgrad Med
Public Health Reports	Public Health Rep
Progress in Cardiovascular Diseases	Progr Cardiovasc Dis
Radiology	Radiology
Rheumatology and Rehabilitation	Rheumatol Rehabil
Southern Medical Journal	South Med J
Surgery	Surgery
Surgery, Gynecology and Obstetrics	Surg Gynecol Obstet

NATIONAL LIBRARY OF MEDICINE LITERATURE SEARCHES

These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

L.S. No.	Title
73–1	Prostaglandins in abortion and reproductive physiology. January 1969 through December 1972. 226 citations.
73–2	Day care for the elderly. January 1969 through December 1972. 49 citations.
73–3	Air pollution effects. With emphasis on hypersensitivity. January 1970 through February 1973. 546 citations in English.
73–4	Human experimentation. January 1969 through January 1973. 220 citations.
73–5	Health maintenance organizations. January 1969 through January 1973. 229 citations in English.
73–6	Transplantation—Ethical, legal, and religious aspects. January 1969 through January 1973. 201 citations in English.
73–7	Health indices in the United States. January 1969 through January 1973. 222 citations in English.
73–8	Drugs in control of narcotic addiction. Supplement to LS 71–17. July 1971 through February 1973. 245 citations.
73–9	Acupuncture. Supplement to LS 72–1. March 1972 through March 1973. 90 citations.
73–10	Hospital architecture. January 1970 through February 1973. 330 citations in English.
73–11	Drug therapy of alcoholism. Supplement to LS 70–1. January 1970 through March 1973. 257 citations.
73–12	Psychotherapy in alcoholism. January 1970 through February 1973. 108 citations in English.
73–13	Psychological aspects of cancer. January 1970 through March 1973. 126 citations in English.
73–14	Neoplasm models. January 1970 through March 1973. 589 citations in English.
73–15	Psychopharmacology in geriatrics. Updates Literature Search 70–15. April 1970 through May 1973. 258 citations.
73–16	Control of obesity by diet. Updates LS 70–16. April 1970 through May 1973. 159 citations.
73–17	Sudden unexpected death in infants. Updates LS 71–14. April 1971 through June 1973. 108 citations.
73–18	Psychosurgery. January 1970 through May 1973. 99 citations.
73–19	Health aspects of prison populations. January 1970 through May 1973. 302 citations.
73–20	Cholelithiasis: etiology and drug therapy. January 1970 through July 1973. 147 citations.
73–21	The microwave oven. January 1970 through July 1973. 37 citations.
73–22	Adverse effects of intrauterine devices. January 1970 through July 1973. 372 citations.
73–23	Nomenclatures, subject headings, and classifications. January 1970 through July 1973. 511 citations.
73–24	Rape. January 1970 through July 1973. 64 citations.
73–25	Adverse effects or toxicity of implant materials. January through June 1973. 215 citations.
73–26	The hospital emergency room. January 1970 through June 1973. 194 citations.
73–27	Laparascopic sterilization. January 1970 through July 1973. 80 citations.
73–28	Child abuse. January 1970 through July 1973. 303 citations.
73–29	Chemistry of common poisonous plants. January 1970 through July 1973. 156 citations.
73–30	Chagas' disease. January 1970 through July 1973. 404 citations.
73–31	Asbestos toxicity. January 1970 through July 1973. 363 citations.
73–32	Hypertension: diagnosis, occurrence and prevention (with emphasis on studies in the U.S.). January 1970 through July 1973. 216 citations in English.
73–33	Doping and sports. January 1970 through August 1973. 46 citations.
73–34	Herpesviruses and the etiology of mammalian tumors. January 1970 through August 1973. 182 citations.
73–35	Mental retardation: facilities, rehabilitation, services (with emphasis on the U.S.). January 1970 through August 1973. 253 citations in English.
73–36	Therapy of enuresis with imipramine. January 1970 through September 1973. 57 citations.
74–1	Nutrition in burns. January 1970 through January 1974. 47 citations.
74–2	Rehabilitation in spinal cord injuries. January 1970 through January 1974. 173 citations.
74–3	Genetic counseling (updates L.S. 71–2). April 1971 through January 1974. 363 citations.
74–4	Genetic intervention (with emphasis on ethical, legal and religious aspects of genetic control). January 1970 through January 1974. 123 citations.
74–5	Acupuncture (Updates L.S. 73–9), April 1973 through April 1974. 181 citations.
74–6	Audiovisual aids, and computer assisted and programmed instruction in medical education. (Updates L.S. 72–10), May 1972 through April 1974. 203 citations in English.
74–7	Audiovisual aids, and computer assisted and programmed instruction in nursing education .(Updates but also includes citations from L.S. 72–11) January 1970 through April 1974. 116 citations in English.
74–8	Audiovisual aids, and computer assisted and programmed instruction in allied health occupation education. (Updates L.S. 72–13). May 1972 through April 1974. 57 citations in English.
74–9	Audiovisual aids, and computer assisted and programmed instruction in dental education (Updates L.S. 72–12). May 1972 through April 1974. 45 citations in English.
74–10	Nutrition in trauma. January 1970 through April 1974. 229 citations.
74–11	Intestinal bypass for morbid obesity. January 1970 through April 1974. 96 citations.
74–12	Breast neoplasms in the male. January 1970 through May 1974. 124 citations.
74–13	Low birth weight infants. Causation, complications, development. January 1970 through April 1974. 510 citations in English, French, German.
74–14	Reaction to infant death by family and social and legal institutions. January 1970 through April 1974. 92 citations.
74–15	Malpractice. January 1970 through April 1974. 373 citations in English.
74–16	Informed consent. January 1970 through April 1974. 272 citations.
74–17	PSROs (Professional Standards Review Organizations) January 1970 through June 1974. 179 citations.
74–18	Therapy of hyperactivity due to minimal brain dysfunction. January 1972 through June 1974. 167 citations.
74–19	Hyperactivity due to minimal brain dysfunction. (Includes all aspects except therapy. The latter is found in L.S. 74–18.) January 1972 through June 1974. 256 citations.

L.S. No.	Title
74–20	Adverse effects of oral contraceptives. (Updates L.S. 70–2) January 1970 through June 1974. 943 citations.
74–21	The B vitamins in pregnancy and oral contraception. January 1973 through June 1974. 171 citations.
74–22	Nutrition for the aged. (Includes nutritional deficiency states) January 1972 through June 1974. 211 citations in English.
75–1	Retinitis pigmentosa. January 1972 through December 1974. 148 citations.
75–2	Acupuncture. (Updates Literature Search 74–5). May 1974 through December 1974. 174 citations.
75–3	Diethylstilbestrol and gynecologic neoplasms. January 1970 through December 1974. 80 citations.
75–4	Hypertension and smoking related to heart diseases. January 1972 through December 1974. 261 citations in English.
75–5	Psychological aspects of breast cancer. January 1970 through December 1974. 44 citations in English.
75–6	Clinical control, reliability and standards in clinical laboratories. (Updates L.S. 71–25). November 1971 through December 1974. 559 citations in English.
75–7	Patient education. January 1973 through July 1975. 263 citations in English.
75–8	Hypertension in the child and adolescent. January 1973 through August 1975. 106 citations in English.
75–9	Hypertension in the elderly. January 1973 through Augugst 1975. 204 citations in English.
75–10	Rights of mentally handicapped patients. January 1973 through September 1975. 66 citations.
75–11	Hypnosis in dentistry. January 1973 through August 1975. 40 citations.
75–12	Patient compliance in therapy. January 1973 through September 1975. 74 citations in English.
75–13	Hypnosis in medicine. January 1973 through September 1975. 89 citations.
75–14	Hypertension: diagnosis, occurrence and prevention (with emphasis on essential Hypertension in the U.S.). (Updates L.S. 73–32). August 1973 through September 1975. 240 citations in English.
75–15	Dietary fiber. January 1973 through October 1975. 105 citations.
75–16	Diagnosis and treatment of myocardial infarction. (Citations were limited to 1974 and 1975 publication date.) January 1974 through October 1975. 233 citations in English.
	munology, and pathology. January 1973 through October 1975. 385 citations in English.
75–18	Breast cancer: therapy. January 1973 through October 1975. 382 citations in English.
75–19	Effects of microwave radiation. January 1973 through October 1975. 94 citations.
75–20	Auditory evoked response (ERA) in the infant and preschool child. January 1973 through October 1975. 66 citations.
75–21	Medical devices—safety, regulation, and legislation (with emphasis on devices directly used by patients). January 1973 through October 1975. 80 citations in English.
75–22	BCG and cancer. January 1973 through October 1975. 333 citations.
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Virilizing adrenocortical adenoma studied by selective adrenal venography. Gabrilove JL, et al. **Am J Obstet Gynecol** 125(2):180-4, 15 May 76
Arteriographic manifestations of pheochromocytoma. Christenson R, et al. **Am J Roentgenol** 126(3):567-75, Mar 76
Dual sites of inhibition by metyrapone of human adrenal steroidogenesis: correlation of in vivo and in vitro studies. Carballeira A, et al. **J Clin Endocrinol Metab** 42(4):687-95, Apr 76

ADRENAL GLANDS

Studies on ACTH dynamics in cultured adenohypophyseal cells: effect of adrenalectomy or dexamethasone in vitro. Yasuda N, et al. **Endocrinology** 98(3):717-21, Mar 76
Dual sites of inhibition by metyrapone of human adrenal steroidogenesis: correlation of in vivo and in vitro studies. Carballeira A, et al. **J Clin Endocrinol Metab** 42(4):687-95, Apr 76
Concurrence of aldosterone, androgen, and cortisol secretion in adrenal venous effluents. Huq MS, et al. **J Clin Endocrinol Metab** 42(2):230-8, Feb 76
Modification of adrenal function by the anti-serotonin agent cyproheptadine. Plonk J, et al. **J Clin Endocrinol Metab** 42(2):291-5, Feb 76

ADRENALECTOMY

Postadrenalectomy pituitary adenoma (Nelson's syndrome) in childhood: clinical and roentgenologic detection. Young LW, et al. **Am J Roentgenol** 126(3):550-9, Mar 76
LevoDopa test and estrogen receptor assay in prognosticating responses of patients with advanced cancer of the breast to endocrine therapy. Sasaki GH, et al. **Ann Surg** 183(4):392-6, Apr 76
Human adenohypophysis in Nelson syndrome. Ultrastructural and clinical study. Garcia JH, et al. **Arch Pathol Lab Med** 100(5):253-8, May 76
Technique of adrenalectomy for metastatic cancer of the breast. Pressman PI. **Surg Gynecol Obstet** 142(5):743-7, May 76

ADRENERGIC BETA RECEPTOR AGONISTS

Effect of beta adrenergic stimulation and blockade on cutaneous reactivity to histamine. Lamkin N Jr, et al. **J Allergy Clin Immunol** 57(5):449-53, May 76

ADRENERGIC BETA RECEPTOR BLOCKADERS

Long-term hypotensive effect of atenolol (ICI 66.082), a new beta-adrenergic blocking agent. Hansson L, et al. **Acta Med Scand** 199(4):257-61, 1976
Hemodynamic long-term effects of timolol at rest and during exercise in essential hypertension. Lund-Johansen P. **Acta Med Scand** 199(4):263-7, 1976
Effects of the cardioselective beta-adrenergic receptor blocking agent metoprolol in angina pectoris. Subacute study with exercise tests. Ekelund LG, et al. **Br Heart J** 38(2):155-61, Feb 76
Proceedings: Comparison of antihypertensive effectiveness of beta-adrenoceptor antagonists with different pharmacological properties. Taylor SH, et al. **Br Heart J** 38(3):313, Mar 76
Letter: Beta-blockers in anxiety and stress. Benton KG. **Br Med J** 1(6012):769, 27 Mar 76
Letter: Cross-sensitivity between practolol and other beta-blockers? Furhoff AK, et al. **Br Med J** 1(6013):831, 3 Apr 76
Letter: Beta-blockers in the treatment of chronic simple glaucoma. Phillips CI. **Br Med J** 1(6009):584, 6 Mar 76
Duration of cardiac effects of timolol and propranolol. Achong MR, et al. **Clin Pharmacol Ther** 19(2):148-52, Feb 76
Effect of beta adrenergic stimulation and blockade on cutaneous reactivity to histamine. Lamkin N Jr, et al. **J Allergy Clin Immunol** 57(5):449-53, May 76
The effect of beta adrenergic blockade on bronchial sensitivity to acetyl-beta-methacholine in normal and allergic rhinitis subjects. Townley RG, et al. **J Allergy Clin Immunol** 57(4):358-66, Apr 76
Letter: Blood pressure, plasma renin activity, beta blockade and cardioselective beta-blocking drugs. Von Bahr R, et al. **N Engl J Med** 294(21):1181, 20 May 76

ADRENOGENITAL SYNDROME

Our experience with the adrenogenital syndrome: a review of 16 cases. Ross G Jr, et al. **J Urol** 115(4):462-4, Apr 76

ADRIAMYCIN

Doxorubicin/B.C.N.U. chemotherapy for multiple myeloma in relapse. Alberts DS, et al. **Lancet** 1(7966):926-8, 1 May 76

ADVERTISING

Editorial: Statement of the Judicial Council re: advertising and solicitation. Fineberg HI, et al. **JAMA** 235(21):2328, 24 May 76
Letter: Advantages of advertising by M.D's. Neuhauser D. **N Engl J Med** 294(22):1240-1, 27 May 76

AEROSOLS

Letter: Use of pressurised aerosols by asthmatic patients. Coady TJ, et al. **Br Med J** 1(6013):833, 3 Apr 76
Letter: Sudden death and fluorocarbon-containing aerosols. Fogel S. **Can Med Assoc J** 114(8):671-2, 17 Apr 76
Death due to fluorocarbon inhalation. Crawford WV. **South Med J** 69(4):506-7, Apr 76

AFFECT

Appropriate and background affect in facial displays of emotion. Comparison of normal and schizophrenic males. Gottheil E, et al. **Arch Gen Psychiatry** 33(5):565-8, May 76
Effects of sleep deprivation on mood and central amine metabolism in depressed patients. Post RM, et al. **Arch Gen Psychiatry** 33(5):627-32, May 76

AFFECTIVE DISTURBANCES

Letter: Intra-erythrocyte lithium ion concentration and long-term maintenance treatment. Mendels J, et al. **Lancet** 1(7966):966, 1 May 76

AGAMMAGLOBULINEMIA

Failure of heavy chain glycosylation of IgG in some patients with common, variable agammaglobulinemia. Ciccimarra F, et al. **J Clin Invest** 57(5):1336-90, May 76

AGAR

Growth of B-lymphocytes clones in semisolid culture is mitogen dependent. Kincade PW, et al. **J Exp Med** 143(5):1265-70, 1 May 76

AGE DETERMINATION BY SKELETON

Growth, pulmonary, and endocrine function in chronic asthma patients on daily and alternate-day adrenocorticosteroid therapy. Shapiro GG, et al. **J Allergy Clin Immunol 57(5):430-9, May 76**

AGED

Medicines and elderly people: a general practice survey. Law R, et al. **Br Med J 1(6009):565-8, 6 Mar 76**

Civil rights commission pushes investigation of age discrimination in federally assisted programs. **Geriatrics 31(4):12-6, Apr 76**

Why are the aged so vulnerable to crime - and what is being done for their protection. Goldsmith J. **Geriatrics 31(4):40-2, Apr 76**

AGGRESSION

Assaults on psychiatrists by patients. Madden DJ, et al. **Am J Psychiatry 133(4):422-5, Apr 76**

Assault on the therapist. Whitman RM, et al. **Am J Psychiatry 133(4):426-9, Apr 76**

Pharmacologic management of children with hyperactive/aggressive/inattentive behavior disorders. Suggestions for the pediatrician. Winsberg BG, et al. **Clin Pediatr (Phila) 15(5):471-7, May 76**

AGING

Auscultatory perception of the fourth heart sound: effects of interval form fourth to first sound (S4-S1) and aging. Kino M, et al. **Am J Cardiol 37(6):484-52, May 76**

The maximal expiratory flow-volume curve. Normal standards, variability, and effects of age. Knudson RJ, et al. **Am Rev Respir Dis 113(5):587-600, May 76**

Scientists count brain cells to figure theory of aging. Kent S. **Geriatrics 31(4):114-23, Apr 76**

Median age at onset of asthma and allergic rhinitis in Tecumseh, Michigan. Schachter J, et al. **J Allergy Clin Immunol 57(4):342-51, Apr 76**

The Cervical Epithelium From Fetal Age to Adolescence. Madile BM. **Obstet Gynecol 47(5):536-9, May 76**

AGRANULOCYTOSIS

Beta-lactam antibiotics alone or in combination with gentamicin for therapy of gram-negative bacillary infections in neutropenic patients. Bodey GP, et al. **Am J Med Sci 271(2):179-86, Mar-Apr 76**

Granulopoiesis in severe congenital neutropenia. Amato D, et al. **Blood 47(4):531-8, Apr 76**

Colony-stimulating factor in patients with chronic neutropenia. Wewerka JR, et al. **Blood 47(5):861-7, May 76**

IgA deficiency and neutropenia. Ng RP, et al. **Br Med J 1(6009):563, 6 Mar 76**

Therapy of neutropenic rats infected with Pseudomonas aeruginosa. Lumish RM, et al. **J Infect Dis 133(5):538-47, May 76**

Letter: Levamisole and agranulocytosis. Williams IA. **Lancet 1(7968):1080-1, 15 May 76**

AIR POLLUTANTS

Letter: Asbestos in the air. Morley GE. **Lancet 1(7968):1075, 15 May 76**

Letter: Pollution in our operating-theatres. Tomlin PJ. **Lancet 1(7966):962, 1 May 76**

Ferruginous (asbestos) bodies in the lungs of rural dwellers, urban dwellers, and patients with pulmonary neoplasms. Breedin PH, et al. **South Med J 69(4):401-4, Apr 76**

AIR POLLUTION

Environmental health issues: industrial lead pollution in Toronto. Kasowski MA, et al. **Can Med Assoc J 114(7):639, 643-6, 3Apr 76**

Letter: Asbestos in the air. Morley GE. **Lancet 1(7968):1075, 15 May 76**

AIRWAY OBSTRUCTION

The effect of thymoxamine and cromolyn sodium on postexercise bronchoconstriction in asthma. Patel KR, et al. **J Allergy Clin Immunol 57(4):285-92, Apr 76**

Protective effect of disodium cromoglycate against airway constriction induced by hemp dust extract. Zuskin E, et al. **J Allergy Clin Immunol 57(5):473-9, May 76**

ALANINE AMINOTRANSFERASE

Streptolinase and serum enzymes. Shepherd JT, et al. **Br Med J 1(6009):562, 6 Mar 76**

ALBUMINS

Experimental induction of caprylate-dependent albumin antibodies. Hossaini AA, et al. **Am J Clin Pathol 65(4):513-7, Apr 76**

ALCOHOL DRINKING

Letter: Liquor licensing and public health. **Br Med J 1(6012):768, 27 Mar 76**

ALCOHOL, ETHYL

Blood ethanol concentrations during and following constant-rate intravenous infusion of alcohol. Wilkinson PK, et al. **Clin Pharmacol Ther 19(2):213-23, Feb 76**

Letter: Alcohol and cancer of breast and thyroid. Pochin EE. **Lancet 1(7969):1137, 22 May 76**

Breast and thyroid cancer and malignant melanoma promoted by alcohol-induced pituitary secretion of prolactin, T.S.H. and M.S.H. Williams RR. **Lancet 1(7967):996-9, 8 May 76**

ALCOHOLISM

Post-detoxification drug treatment of anxiety and depression in alcohol addicts. Hague WH, et al. **J Nerv Ment Dis 162(5):354-9, May 76**

Letter: Triangulocytes in alcoholism. Schumacher HR, et al. **JAMA 235(21):2285-6, 24 May 76**

Letter: Treatment of alcohol withdrawal. MacDougall B. **N Engl J Med 294(22):1240, 27 May 76**

Effect of circuit exercise training on physical fitness of alcoholic patients. Piorkowski M, et al. **Phys Ther 56(4):403-6, Apr 76**

Recognizing alcoholism early by physical signs. Silberfarb PM. **Postgrad Med 59(4):79-81, Apr 76**

Assessing drinking problems by history. Weinberg JR. **Postgrad Med 59(4):87-90, Apr 76**

ALDOSTERONE

Corticoid receptors in rat brain: evidence for an aldosterone receptor. Anderson NS 3d, et al. **Endocrinology 98(3):676-84, Mar 76**

Aldosterone metabolic clearance is normal in low-renin essential hypertension. Brown RD. **J Clin Endocrinol Metab 42(4):661-6, Apr 76**

Concurrence of aldosterone, androgen, and cortisol secretion in adrenal venous effluents. Huq MS, et al. **J Clin Endocrinol Metab 42(2):230-8, Feb 76**

Adrenocortical response to marathon running. Newmark ST, et al. **J Clin Endocrinol Metab 42(2):393-4, Feb 76**

The effect of administered ACTH on aldosterone metabolism and secretion. Pratt JH, et al. **J Clin Endocrinol Metab 42(2):355-60, Feb 76**

Increased plasma protein binding and lower metabolic clearance rate of aldosterone in plasma of low cortisol concentration. Zager G, et al. **J Clin Endocrinol Metab 42(2):207-14, Feb 76**

ALGAE

Letter: Kelp diet: A cause of acneiform eruption. Harrell BL, et al. **Arch Dermatol 112(4):560, Apr 76**

ALKALINE PHOSPHATASE

C-G translocation in acute myelocytic leukemia with low neutrophil alkaline phosphatase activity. Kamada N, et al. **Cancer 37(5):2380-7, May 76**

ALKALOSIS

Alkalosis and seizure due to a cation-exchange resin and magnesium hydroxide. Ziessman HA. **South Med J 69(4):497-9, Apr 76**

ALKYLATING AGENTS

Selecting chemotherapy for metastatic breast cancer. Livingston RB. **Postgrad Med 59(3):97-100, Mar 76**

ALLELES

Letter: Allelic restriction. Meinick M, et al. **Lancet 1(7967):1022, 8 May 76**

ALLERGENS

Allergenicity and immunogenicity of Basidiomycetes. Lopez M, et al. **J Allergy Clin Immunol 57(5):480-8, May 76**

Effect of ragweed hyperimmune human gamma globulin on in vivo and in vitro parameters of ragweed sensitivity. Rubinstein E, et al. **J Allergy Clin Immunol 57(4):335-41, Apr 76**

Studies on Alternaria allergens. I. Establishment of the radioallergosorbent test for measurement of Alternaria allergens. Yunginger JW, et al. **J Allergy Clin Immunol 57(4):293-301, Apr 76**

ALLIED HEALTH PERSONNEL

The genetic associate: a new health professional. Marks JH, et al. **Am J Public Health 66(4):388-90, Apr 76**

Resuscitation teaching room in a district general hospital: concept and practice. Baskett PJ, et al. **Br Med J 1(6009):568-71, 6 Mar 76**

Changing patterns of professional education in colleges and universities--1964 and 1974. Survey in the North Atlantic Region. Jordan GE. **J Am Diet Assoc 68(5):434-40, MAY 76**

ALPHA 1 ANTITRYPSIN

Alpha1-antitrypsin and alpha-fetoprotein. Protein markers in endodermal sinus (yolk sac) tumors. Palmer PE, et al. **Am J Clin Pathol 65(4):575-82, Apr 76**

Protease inhibitors in patients with chronic obstructive pulmonary disease: the alpha-antitrypsin heterozygote controversy. Cox DW, et al. **Am Rev Respir Dis 113(5):601-6, May 76**

Effect of human alpha-antitrypsin in papain-induced emphysema in the hamster. Martorana PA, et al. **Am Rev Respir Dis 113(5):607-12, May 76**

Alpha-antitrypsin deposition in primary hepatic carcinomas. Palmer PE, et al. **Arch Pathol Lab Med 100(5):232-6, May 76**

Liver disease in alpha1-antitrypsin deficiency detected by screening of 200,000 infants. Sveger T. **N Engl J Med 294(24):1316-21, 10 Jun 76**

ALPHA MACROGLOBULINS

Letter: Alpha-2 macroglobulin and reduced basement-membrane degradation in diabetes. Wardle EN. **Lancet 1(7966):963-4, 1 May 76**

ALPHA PARTICLES

Heavy-particle therapy in acromegaly and Cushing disease. Lawrence JH, et al. **JAMA 235(21):2307-10, 24 May 76**

ALPORT'S SYNDROME

Letter: Antithyroid antibodies in Alport's syndrome. **Lancet 1(7966):968, 1 May 76**

ALPRENOLOL

Letter: Positon of myocardial infarct and results of alprenolol treatment. Ahlmark G, et al. **Br Med J 1(6013):837, 3 Apr 76**

Letter: Beta blocker and blood viscosity. Dintenfass L, et al. **Lancet 1(7967):1026, 8 May 76**

ALUMINUM HYDROXIDE GEL

Influence of magnesium and aluminum hydroxide mixture on chlordiazepoxide absorption. Greenblatt DJ, et al. **Clin Pharmacol Ther 19(2):234-9, Feb 76**

AMANTADINE

Use and withdrawal of amantadine chemoprophylaxis during epidemic influenza A. Muldoon RL, et al. **Am Rev Respir Dis 113(4):487-91, Apr 76**

A controlled trial of amantadine in drug-induced extrapyramidal disorders. DiMascio A, et al. **Arch Gen Psychiatry 33(5):599-602, May 76**

AMAUROTIC FAMILIAL IDIOCY

Community screening for Tay-Sachs disease. Jackson LG, et al. **Am Fam Physician 13(4):111-4, Apr 76**

Letter: Retinal changes in neuronal ceroid-lipofuscinosis. Dyken PR. **Arch Ophthalmol 94(4):687-8, Apr 76**

AMBULANCES

Proceedings: Importance of patient-selection in evaluation of cardiac ambulance service. Hampton JR. **Br Heart J 38(3):318, Mar 76**

AMBULATORY CARE

Comment on "copayments for ambulatory care: penny-wise and pound-foolish". Dyckman ZY. **Med Care 14(3):274-7, Mar 76**

AMENORRHEA

Impaired LH release following exogenous estrogen administration in patients with amenorrhea-galactorrhea syndrome. Aono T, et al. **J Clin Endocrinol Metab 42(4):696-702, Apr 76**

AMERICAN MEDICAL ASSOCIATION

Letter: AMA specialty journals--thorn or diadem? Warren R. **JAMA 235(21):2283, 24 May 76**

AMIDOHYDROLASES

Diversity of beta-lactamase activity among clinical isolates of gram-negative bacilli. Farrar WE Jr, et al. **Am J Clin Pathol 65(4):570-4, Apr 76**
Letter: Aspartylglycosaminuria in Northern Norway. Burud O, et al. **Lancet 1(7968):1082-3, 15 May 76**

AMINO ACID METABOLISM, INBORN ERRORS

Letter: Possible pathophysiology of neurologic abnormalities associated with nonketotic hyperglycinemia. Ransom BR. **N Engl J Med 294(23):1295-6, 3 Jun 76**

AMINO ACIDS

Amino acid levels across normal forearm muscle and splanchnic bed after a protein meal. Aoki TT, et al. **Am J Clin Nutr 29(4):340-50, Apr 76**
Parenteral nutrition in the septic patient: nitrogen balance, limiting plasma amino acids, and calorie to nitrogen ratios. Long CL, et al. **Am J Clin Nutr 29(4):380-91, Apr 76**
The effects of neurally active amino acids on prolactin secretion. Ondo JG, et al. **Endocrinology 98(5):1248-52, May 76**

AMINOBENZOIC ACIDS

Letter: Sunscreens containing aminobenzoic acid esters. Kechijian P. **Arch Dermatol 112(4):554, Apr 76**

AMINOBUTYRIC ACIDS

Letter: Baclofen in schizophrenia. Simpson GM, et al. **Lancet 1(7966):966-7, 1 May 76**

AMINOSALICYLIC ACID

A continuing survey of primary drug resistance in tuberculosis, 1961 to 1968. A U.S. Public Health Service cooperative study. Doster B, et al. **Am Rev Respir Dis 113(4):419-25, Apr 76**
Chemoprophylaxis in inactive tuberculosis: long-term evaluation of a Canadian trial. Grzybowski S, et al. **Can Med Assoc J 114(7):607-11, 3Apr 76**

AMITRIPTYLINE

Acute dilatation of stomach as late complication of drug overdose. How J, et al. **Br Med J 1(6009):563-4, 6 Mar 76**

AMNIOCENTESIS

Letter: Ultrasound and amniocentesis. Conrad MR. **JAMA 235(21):2284, 24 May 76**

AMNION

Amniography: preliminary report. By T.O.Menees, J.D.Miller and L.E. Holly. American Journal of Roentgenology and Radiation Therapy, vol. 24, pp. 363-366, 1930. Menees TO, et al. **Am J Obstet Gynecol 125(2):263, 15 May 76**

AMNIOSCOPY

Routine amnioscopy at term. Saldana LR, et al. **Obstet Gynecol 47(5):521-4, May 76**

AMNIOTIC FLUID

Studies on the antimicrobial activity of amniotic fluid. Miller J, et al. **Am J Obstet Gynecol 125(2):212-4, 15 May 76**
Letter: Routine testing for alpha-fetoprotein in amniotic fluid. Milinsky A, et al. **Lancet 1(7967):1015, 8 May 76**
Letter: Amniotic-fluid somatomedin A and fetal C.N.S. damage. Moberg PJ, et al. **Lancet 1(7967):1016, 8 May 76**
Letter: Lecithin/sphingomyelin ratios and sex incidence of respiratory-distress syndrome. Pearson R. **Lancet 1(7966):960, 1 May 76**
Letter: Macrophages in amniotic-fluid cell-cultures. Sutherland GR. **Lancet 1(7968):1077, 15 May 76**
The Determination of Peroxidase in Amniotic Fluid. Armstrong D, et al. **Obstet Gynecol 47(5):593-8, May 76**
The glucose-insulin ratio in amniotic fluid. Newman R, et al. **Obstet Gynecol 47(5):599-601, May 76**

AMOBARBITAL

Maternal and neonatal elimination of amobarbital after treatment of the mother with barbiturates during late pregnancy. Draffan GH, et al. **Clin Pharmacol Ther 19(3):271-5, Mar 76**

AMPICILLIN

Letter: Alpha-chain disease cured with antibiotics. Wetter O. **Br Med J 1(6013):835, 3 Apr 76**
Report of five children with Hemophilus influenzae pneumonia. Resistance to ampicillin must always be looked for. Soto E, et al. **Clin Pediatr (Phila) 15(5):419-21, May 76**
Resistance of Shigella dysenteriae type 1 to ampicillin and other antimicrobial agents: strains isolated during a dysentery outbreak in a hospital in Mexico City. Olarte J, et al. **J Infect Dis 133(5):572-5, May 76**
The lack of effect of ampicillin plus probenecid given for genital infections with Neisseria gonorrhoeae on associated infections with Chlamydia trachomatis. Oriel JD, et al. **J Infect Dis 133(5):568-71, May 76**

AMPUTATION

Postoperative deep vein thrombosis in the lower extremity amputee: A prospective study with Doppler ultrasound. Barnes RW, et al. **Ann Surg 183(4):429-32, Apr 76**
The below-the-knee amputation for vascular disease. Mooney V, et al. **J Bone Joint Surg [Am] 58(3):365-8, Apr 76**

AMPUTEES

Group rehabilitation of vascular surgery patients. Lipp MR, et al. **Arch Phys Med Rehabil 57(4):180-3, Apr 76**

AMYLASE

Application of the lod method to the detection of linkage between a quantitative trait and a qualitative marker: a simulation experiment. Lange K, et al. **Am J Hum Genet 28(2):167-73, Mar 76**

AMYLOID

Effects of amyloid induction on plasma protein turnover, and its implication. Kisilevsky R, et al. **Am J Pathol 83(2):299-318, May 76**

AMYLOIDOSIS

Dialysis in renal failure casued by amyloidosis of familial Mediterranean fever. A report of ten cases. Ari JB, et al. **Arch Intern Med 136(4):449-51, Apr 76**
Amyloidosis of the lower genitourinary tract. Carris CK, et al. **J Urol 115(4):423-6, Apr 76**
Eosinophilia and amyloidosis. Howlett SA, et al. **South Med J 69(4):400, 423, Apr 76**

AMYOTROPHIC LATERAL SCLEROSIS

Letter: Amyotrophic lateral sclerosis and bedsores. Forrester JM. **Lancet 1(7966):970, 1 May 76**

ANALGESIA

Editorial: The pain paradox. **Lancet 1(7966):945-6, 1 May 76**

ANAPHYLAXIS

Letter: Clinical memorandum. Insect stings. Frazier CA. **Am J Dis Child 130(4):443-4, Apr 76**
Managing acute urticaria. Levine MI. **Postgrad Med 59(4):145-8, Apr 76**
Stinging insect allergy: changing concepts. Light WC, et al. **Postgrad Med 59(4):153-7, Apr 76**

ANDROGENS

Acne and serum androgens during puberty. Lee PA. **Arch Dermatol 112(4):482-4, Apr 76**
Formation of 5alpha-reduced C19-steroids from progesterone in vitro by a pathway through 5alpha-reduced C21-steroids in ovaries of late prepubertal rats. Karakawa T, et al. **Endocrinology 98(3):571-9, Mar 76**
Concurrence of aldosterone, androgen, and cortisol secretion in adrenal venous effluents. Huq MS, et al. **J Clin Endocrinol Metab 42(2):230-8, Feb 76**
Peripheral and Ovarian Steroids in Ovarian Hyperthecosis. Abraham GE, et al. **Obstet Gynecol 47(5):581-6, May 76**
Biochemical and Clinical Effect of Ovarian Wedge Resection in the Polycystic Ovary Syndrome. Vejlsted H, et al. **Obstet Gynecol 47(5):575-80, May 76**

ANDROSTENEDIONE

Pituitary-gonadal relations in infancy: 2. Patterns of serum gonadal steroid concentrations in man from birth to two years of age. Winter JS, et al. **J Clin Endocrinol Metab 42(4):679-86, Apr 76**

ANEMIA

Letter: Methotrexate toxicity and anemia. Zacheim HS. **Arch Dermatol 112(4):559, Apr 76**
Mechanism of dilutional anemia in massive splenomegaly. Hess CE, et al. **Blood 47(4):629-44, Apr 76**
The anemia of chronic renal failure and chronic diseases: in vitro studies of erythropoiesis. Wallner SF, et al. **Blood 47(4):561-9, Apr 76**
The centineurogenic etiology of the respiratory distress syndrome. Protection afforded by anemia and pulmonary denervation against lung lesions of oxygen toxicity. Moss G, et al. **J Thorac Cardiovasc Surg 71(4):614-6, Apr 76**

ANEMIA, APLASTIC

Aplastic anemia: failure of patient leukocytes to stimulate allogeneic cells in mixed leukocyte culture. Mickelson EM, et al. **Blood 47(5):793-9, May 76**
Letter: Aplastic amaemia and hair dye. Hamilton S, et al. **Br Med J 1(6013):834, 3 Apr 76**

ANEMIA, HEMOLYTIC, CONGENITAL

Editorial: Tightening red-cell membranes. Jacob HS. **N Engl J Med 294(22):1234-5, 27 May 76**
Correction of the permeability defect in hereditary stomatocytosis by dimethyl adipimidate. Mentzer WC, et al. **N Engl J Med 294(22):1206-4, 27 May 76**

ANEMIA, MYELOPHTHISIC

Diminished bone marrow responsiveness to erythropoietin in myelophthisic anemia. Zucker S, et al. **Cancer 37(3):1308-15, Mar 76**

ANEMIA, PERNICIOUS

Detection of methionine in pernicious anemia megaloblasts and other types of erythroid precursors. Kass L. **Am J Clin Pathol 65(4):504-7, Apr 76**

ANEMIA, SICKLE CELL

Radiological changes in 127 patients with sickle cell anemia. Karayalcin G, et al. **Am J Med Sci 271(2):132-44, Mar-Apr 76**
Bone marrow scan evaluation of arthropathy in sickle cell disorders. Alavi A, et al. **Arch Intern Med 136(4):436-40, Apr 76**
Editorial: Delay time of gelation: a possible determinant of clinical severity in sickle cell disease. Eaton WA, et al. **Blood 47(4):621-7, Apr 76**
Letter: Sickle cell anemia monthly variations. Seeler RA. **Blood 47(5):879, May 76**
Systemic lupus erythematosus and sickle-cell anaemia. Wilson WA, et al. **Br Med J 1(6013):813, 3 Apr 76**
Letter: Do SPC cells of Whipple's disease circulate in the blood? Ludwig J, et al. **Gastroenterology 70(5 PT.1):824-5, May 76**
Trace elements in sickle cell disease. Prasad AS, et al. **JAMA 235(22):2396-8, 31 May 76**

ANENCEPHALUS

Letter: Amniotic-fluid somatomedin A and fetal C.N.S. damage. Moberg PJ, et al. **Lancet 1(7967):1016, 8 May 76**

ANESTHESIA

Effect of anesthesia on susceptibility to acoustic trauma. Rubinstein M, et al. **Ann Otol Rhinol Laryngol 85(2 pt.1):276-80, Mar-Apr 76**
Letter: Assessment of preoperative cases. Fletcher PR. **Br Med J 1(6009):580-1, 6 Mar 76**

ANESTHESIA, EPIDURAL

Epidural test solution or spinal fluid? Reisner LS. **Anesthesiology 44(5):451, May 76**

ANESTHESIA, GENERAL

Anesthesia for brain computer tomography. Aidinis SJ, et al. **Anesthesiology 44(5):420-5, May 76**
Letter: General anesthesia in ophthalmic surgery. Quigley HA. **Arch Ophthalmol 94(5):867, May 76**

ANESTHESIA, INHALATION

Kinetics of methoxyflurane biotransformation with reference to substrate inhibition. Adler L, et al. **Anesthesiology 44(5):380-5, May 76**
Inhibition of cell-mediated cytotoxicity by halothane and nitrous oxide. Cullen BF, et al. **Anesthesiology 44(5):386-90, May 76**
Methoxyflurane metabolism. Maxze RI, et al. **Anesthesiology 44(5):369-71, May 76 (7 ref.)**

Myocardial function and metabolism in the conscious dog and during halothane anesthesia. Merin RG, et al. **Anesthesiology 44(5):402-15, May 76**
Sick-sinus syndrome manifested during anesthesia. Pratila MG, et al. **Anesthesiology 44(5):433-6, May 76**
Absence of cellular hypersensitivity in patients with unexplained hepatitis following halothane. Walton B, et al. **Anesthesiology 44(5):391-7, May 76**
Sensitivity reactions to intradiscal injection of chymopapain during general anesthesia. Watts C, et al. **Anesthesiology 44(5):437-9, May 76**
Metabolism of methoxyflurane in man. Yoshimura N, et al. **Anesthesiology 44(5):372-9, May 76**
Cerebral protection by barbiturate anesthesia. Use after middle cerebral artery occlusion in Java monkeys. Michenfelder JD, et al. **Arch Neurol 33(5):345-50, May 76**
Letter: Future of inhalational anaesthesia. Fox JW. **Lancet 1(7967):1024, 8 May 76**

ANESTHESIA, INTRAVENOUS

Pharmacokinetics of naloxone in rats and in man: basis for its potency and short duration of action. Ngai SH, et al. **Anesthesiology 44(5):398-401, May 76**
Pressure antagonism of barbiturate anesthesia. Winter PM, et al. **Anesthesiology 44(5):416-9, May 76**

ANESTHESIA, LOCAL

Surgery for cricopharyngeal dysfunction under local anesthesia. Hiebert CA. **Am J Surg 131(4):423-7, Apr 76**

ANESTHETICS

Growth hormone in encephalectomized rat fetuses, with comments on the effects of anesthetics. Rieutort M, et al. **Endocrinology 98(5):1123-9, May 76**
Letter: Pollution in our operating-theatres. Tomlin PJ. **Lancet 1(7966):962, 1 May 76**

ANEUPLOIDY

Human population cytogenetics: dilemmas and problems. Hamerton JL. **Am J Hum Genet 28(2):107-22, Mar 76**

ANEURYSM

Transection of the innominate artery due to blunt chest trauma: successful immediate repair in 2 consecutive patients. Subramanian VA, et al. **Ann Thorac Surg 21(4):357-60, Apr 76**
Peripheral aneurysms in Behčet's disease. Jenkins AM, et al. **Br J Surg 63(3):199-202, Mar 76**
Solitary peripheral pulmonary artery aneurysms. Pathogenesis and surgical treatment. Ungaro R, et al. **J Thorac Cardiovasc Surg 71(4):566-71, Apr 76**
Aneurysm formation in expanded polytetrafluoroethylene prostheses. Campbell CD, et al. **Surgery 79(5):491-3, May 76**
Celiac artery aneurysmectomy: case report with review of the literature. Haimovici H, et al. **Surgery 79(5):592-6, May 76**

ANEURYSM, MYCOTIC

Infrarenal mycotic pseudoaneurysm. A late complication of coronary bypass surgery with proximal aortic dissection. Riester WH, et al. **J Thorac Cardiovasc Surg 71(4):633-6, Apr 76**

ANGER

Why the angry adolescent? Switzer RE. **Postgrad Med 59(5):209-13, May 76**

ANGINA PECTORIS

The medical treatment of angina pectoris. Gelfand ML, et al. **Am Fam Physician 13(4):84-90, Apr 76**
Unstable angina pectoris: national cooperative study group to compare medical and surgical therapy. I. Report of protocol and patient population. **Am J Cardiol 37(6):896-902, May 76**
Effects of coronary artery bypass grafting on resting and exercise hemodynamics in patients with stable angina pectoris: a prospective, randomized study. Barry WH, et al. **Am J Cardiol 37(6):823-30, May 76**
Coronary arterial spasm: culprit or bystander? Chahine RA, et al. **Am J Cardiol 37(6):936-7, May 76**
Repetitive myocardial ischemia of Prinzmetal type without angina pectoris. Guazzi M, et al. **Am J Cardiol 37(6):923-7, May 76**
Clinical and arteriographic features of Prinzmetal's variant angina: documentation of etiologic factors. Higgins CB, et al. **Am J Cardiol 37(6):831-9, May 76**
Coronary arterial spasm in Prinzmetal's angina: a proved hypothesis. Meller J, et al. **Am J Cardiol 37(6):938-40, May 76**
Unstable angina pectoris. Clinical, angiographic, and myocardial scintigraphic observations. Donsky MS, et al. **Br Heart J 38(3):257-63, Mar 76**
Effects of the cardioselective beta-adrenergic receptor blocking agent metoprolol in angina pectoris. Subacute study with exercise tests. Ekelund LG, et al. **Br Heart J 38(2):155-61, Feb 76**
Painless ST-segment depression in patients with angina pectoris. Correlation with daily activities and cigarette smoking. Allen RD, et al. **Chest 69(4):467-73, Apr 76**
Left ventricular function and adrenergic hyperactivity before and after saphenous vein bypass. Boudoulas H, et al. **Circulation 53(5):802-6, May 76**
Letter: Prinzmetal's variant angina: spasm or organic coronary disease. Bolooki H. **N Engl J Med 294(21):1181, 20 May 76**
Myocardial ischemia from coronary arterial spasm. Gulotta SJ, et al. **Postgrad Med 59(4):207-11, Apr 76**
Angina pectoris. Diagnosis and treatment. Zelis R, et al. **Postgrad Med 59(5):179-88, May 76**

ANGIOCARDIOGRAPHY

Chemical incompatibility of Renografin 76 and protamine sulfate. Martin CM, et al. **Am Heart J 91(5):675-7, May 76**
Guidelines for the modern cardiac catheterization--angiocardiographic laboratory: report of the Inter-Society Commission for Heart Disease Resources. Abrams HL. **Am J Roentgenol 126(3):652-3, Mar 76**
Proceedings: Isotope electrocardiograph-gated angiocardiography. Raina S, et al. **Br Heart J 38(3):318, Mar 76**
Thyroid storm after cardiac angiography with iodinated contrast medium. Occurrence in a patient with a previously euthyroid autonomous nodule of the thyroid. Blum M, et al. **JAMA 235(21):2324-5, 24 May 76**

ANGIOGRAPHY

Angiography in Crohn's disease revisited. Brahme F, et al. **Am J Roentgenol 126(5):941-51, May 76**
Hepatic angiography in ulcerative colitis and Crohn's disease. Ekelund L, et al. **Am J Roentgenol 126(5):952-6, May 76**
Angiographically induced renal failure and its radiographic detection. Older RA, et al. **Am J Roentgenol 126(5):1039-45, May 76**
Efficacy of selective splanchnic arteriography and vasopressin perfusion in diagnosis and treatment of gastrointestinal hemorrhage. Johnson WC, et al. **Am J Surg 131(4):481-9, Apr 76**
Priscoline-augmented hepatic angiography. Goldstein HM, et al. **Radiology 119(2):275-9, May 76**
Angiography in the diagnosis and therapy of frostbite. Gralino BJ, et al. **Radiology 119(2):301-5, May 76**
Percutaneous biopsy of carcinoma of the pancreas guided by angiography. Tylén U, et al. **Surg Gynecol Obstet 142(5):737-9, May 76**

ANGIOMA, SCLEROSING

Tumor-induced osteomalacia and rickets: a surgically curable syndrome. Report of two cases. Linovitz RJ, et al. **J Bone Joint Surg [Am] 58(3):419-23, Apr 76**
Epicardial tumor-like angiofibromatous proliferative lesion. An unusual complication of coronary bypass surgery. Lie JT, et al. **J Thorac Cardiovasc Surg 71(4):517-9, Apr 76**

ANGIOMATOSIS

Hematuria and rectal bleeding in the child with Klippel and Trenaunay syndrome. Servelle M, et al. **Ann Surg 183(4):418-28, Apr 76**

ANGIOSARCOMA

Angiosarcoma of pericardium. Problems in diagnosis and management. Poole-Wilson PA, et al. **Br Heart J 38(3):240-3, Mar 76**

ANGIOTENSIN

Renin/angiotensin system in hypertension after traumatic renal-artery thrombosis. von Knorring J, et al. **Lancet 1(7966):934-6, 1 May 76**
Effect of dehydration and cardiac tamponade on superior mesenteric artery flow: role of vasoactive substances. Adar R, et al. **Surgery 79(5):534-43, May 76**

ANGIOTENSIN II

Letter: Severe hypotension during infusion of saralasin. Fagard R, et al. **Lancet 1(7969):1136, 22 May 76**
Renin dependency of blood-pressure. Analysis by angiotensin II antagonist P113 in hypertensive patients treated with salt depletion and propranolol. Geyskes GG, et al. **Lancet 1(7968):1049-51, 15 May 76**

ANIMAL DISEASES

Letter: Preventing animal diseases. **Br Med J 1(6009):581-2, 6 Mar 76**

ANIMAL FEED

Letter: Contact allergy to tylosin. Kraemer KH, et al. **Arch Dermatol 112(4):561, Apr 76**

ANKLE

Closed treatment of ankle fractures: a new criterion for evaluation - a review of 250 cases. Sarkisian JS, et al. **J Trauma 16(4):323-6, Apr 76**

ANOREXIA NERVOSA

Anorexia nervosa. Reece RM. **Am Fam Physician 13(4):121-6, Apr 76**
Hypothalamic tumor presenting as anorexia nervosa. Heron GB, et al. **Am J Psychiatry 133(5):580-2, May 76**
Letter: Plasma-tryptophan in anorexia nervosa. Coppen AJ, et al. **Lancet 1(7966):961, 1 May 76**

ANOXEMIA

Effects of coronary perfusion during myocardial hypoxia. Comparison of metabolic and hemodynamic events with global ischemia and hypoxemia. Liedtke AJ. **J Thorac Cardiovasc Surg 71(5):726-35, May 76**

ANTACIDS

Influence of magnesium and aluminum hydroxide mixture on chlordiazepoxide absorption. Greenblatt DJ, et al. **Clin Pharmacol Ther 19(2):234-9, Feb 76**
Letter: Gastric ulcer and cimetidine. Avella JR, et al. **Lancet 1(7967):1019, 8 May 76**
Treatment of duodenal ulcer with cimetidine. Haggie SJ, et al. **Lancet 1(7967):983-4, 8 May 76**

ANTHRANILIC ACIDS

Inhibition of hypersensitivity reactions by a new drug, N(3',4'-dimethoxycinnamoyl) anthranilic acid (N-5'). Koda A, et al. **J Allergy Clin Immunol 57(5):396-407, May 76**

ANTHRAX

A fatal case of pulmonary anthrax. Severn M. **Br Med J 1(6012):748, 27 Mar 76**

ANTHROPOMETRY

Computer simulation of the effects of errors in birth registration on age-dependent anthropometric methods. Lozy M. **Am J Clin Nutr 29(5):585-90, May 76**

ANTI-ARRHYTHMIA AGENTS

Antiarrhythmic drugs for ischemic heart disease. Koch-Weser J. **Postgrad Med 59(5):168-73, May 76**

ANTIBIOSIS

Studies on the antimicrobial activity of amniotic fluid. Miller J, et al. **Am J Obstet Gynecol 125(2):212-4, 15 May 76**

ANTIBIOTICS

Prophylactic antibiotics for vaginal surgery: a historical addendum. Thomsen RJ. **Am J Obstet Gynecol 125(2):270-1, 15 May 76**
Antibacterial therapy and middle ear effusions. Shurin PA. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):250-3, Mar-Apr 76**
Letter: Contact allergy to tylosin. Kraemer KH, et al. **Arch Dermatol 112(4):561, Apr 76**
Outer hair cell loss and alterations in glycogen due to tobramycin sulfate. Postma DS, et al. **Arch Otolaryngol 102(3):154-9, Mar 76**
Letter: Antibiotics for kicks. Reed FS. **Br Med J 1(6013):835, 3 Apr 76**
Management of pharyngitis by pediatric nurse practitioners. A one-year study of 1,922 patients. Levy JS, et al. **Clin Pediatr (Phila) 15(5):415-8, May 76**
Antibiotic susceptibilities of 120 strains of Staphylococcus aureus isolated from patients at a Children's Hospital. Decline of hospital staphylococci as compared with staphylococci in outpatients. A reversal. Yoshioka H, et al. **Clin Pediatr (Phila) 15(5):428-31, May 76**
Antibiotic-impregnated acrylic bone cement. Marks KE, et al. **J Bone Joint Surg [Am] 58(3):358-64, Apr 76**

Letter: Antibiotics for basilar skull fracture. Hoff JT, et al. J Neurosurg 44(5):649, May 76
Letter: Triple drug reaction. Gachályi B, et al. Lancet 1(7968):1084-5, 15 May 76

ANTIBODIES

Anti-drug-related antibodies in nonthrombocytopenic cardiac patients. Okuno T, et al. Am J Clin Pathol 65(4):523-7, Apr 76
Therapy with gastrin antibody in the Zollinger-Ellison syndrome. Hughes WS, et al. Am J Dig Dis 21(3):201-4, Mar 76
Antibodies to catecholamines. Grota LJ, et al. Endocrinology 98(3):615-22, Mar 76
Properties of mouse homocytotropic and heterocytotropic antibodies. Lehrer SB, et al. J Allergy Clin Immunol 57(5):422-9, May 76
Demonstration of antibodies to testicular basement membrane by immunofluorescence in a patient with multiple primary endocrine deficiencies. Murthy GG, et al. J Clin Endocrinol Metab 42(4):637-41, Apr 76
Letter: Infectivity of serum containing HBsAg and antibody to e antigen. Berquist KR, et al. Lancet 1(7967):1026-7, 8 May 76

ANTIBODIES, BACTERIAL

Immunity in infection with Neisseria gonorrhoeae: duration and serological response in the chimpanzee. Arko RJ, et al. J Infect Dis 133(4):441-7, Apr 76
Studies of introital colonization in women with recurrent urinary infections. IV. The role of local vaginal antibodies. Stamey TA, et al. J Urol 115(4):413-5, Apr 76

ANTIBODIES, NEOPLASM

The role of immune factors in the survival of circulating tumor cells. Wexler H, et al. Cancer 37(4):1701-6, Apr 76

ANTIBODIES, VIRAL

Detection of viral hepatitis type A. Hollinger FB, et al. Am J Clin Pathol 65(5):854-65, May 76 (16 ref.)
Cellular and humoral immunity in viral hepatitis. Lee WM. Am J Clin Pathol 65(5):866-9, May 76
Mechanism of injury of virus-infected cells by antiviral antibody and complement: participation of IgG, F(ab')2, and the alternative complement pathway. Perrin LH, et al. J Exp Med 143(5):1027-41, 1 May 76
Rubella antibody assay by the immunoperoxidase technique: comparison with the hemagglutination inhibition test for determination of immune status. Gerna G, et al. J Infect Dis 133(4):469-72, Apr 76
Comparison of antibody responses and reactivity of "Alice" and WRL 105 strain live influenza vaccines. Morris CA, et al. Lancet 1(7969):1118-20, 22 May 76
Letter: Epstein-Barr viral antibodies and leukocyte-transforming agent in infectious mononucleosis. Chang RS, et al. N Engl J Med 294(25):1404-5, 17 Jun 76

ANTIBODY FORMATION

Experimental induction of caprylate-dependent albumin antibodies. Hossaini AA, et al. Am J Clin Pathol 65(4):513-7, Apr 76
Failure of systemically administered adenine arabinoside to affect humoral and cell-mediated immunity. Zam ZS, et al. Am J Ophthalmol 81(4):502-5, Apr 76
Antibody response of infants in tropics to five doses of oral polio vaccine. John TJ. Br Med J 1(6013):812, 3 Apr 76
Antibody response in patients with acute nonlymphocytic leukemia. Schiffer CA, et al. Cancer 37(5):2177-82, May 76
Allergenicity and immunogenicity of Basidiomycetes. Lopez M, et al. J Allergy Clin Immunol 57(5):480-8, May 76
Immunological studies in murine osteosarcoma. Immunogenicity, growth kinetics, and immunotherapy. Miller CW, et al. J Bone Joint Surg [Am] 58(3):312-7, Apr 76
Immunogenicity of virus-induced rat osteosarcoma. Urovitz EP, et al. J Bone Joint Surg [Am] 58(3):308-11, Apr 76
Suppressor cells: dependence on assay conditions for functional activity. Eardley DD, et al. J Exp Med 143(5):1211-9, 1 May 76
Antigen-initiated B-lymphocyte differentiation. VIII. Sedimentation velocity and buoyant density characterization of virgin antibody-forming cell progenitors in the adoptive immune response of unprimed CBA mice to 4-hydroxy-3-iodo-5-nitrophenylacetic acid-polymerized bacterial flagellin antigen. Fidler JM, et al. J Exp Med 143(5):1220-38, 1 May 76
The requirement for C3 receptors on the precursors of 19S and 7S antibody-forming cells. Mason DW. J Exp Med 143(5):1111-21, 1 May 76
Separation of helper and suppressor T lymphocytes on a ficoll velocity sedimentation gradient. Tse H, et al. J Exp Med 143(5):1199-210, 1 May 76
Reactions to rubella vaccine and persistence of antibody in virgin-soil populations after vaccination and wild-virus-induced immunization. Black FL, et al. J Infect Dis 133(4):393-8, Apr 76
Role of the immune response in age-dependent resistance of mice to encephalitis due to Sindbis virus. Griffin DE. J Infect Dis 133(4):456-64, Apr 76
Host factors and antibody response Haemophilus influenza type b meningitis and epiglottitis. Whisnant JK, et al. J Infect Dis 133(4):448-55, Apr 76
Letter: Antibody production in Goodpasture's syndrome. Branda RF. Lancet 1(7969):1134, 22 May 76
Enhanced antibody responses in active chronic hepatitis: relation to HLA-B8 and HLA-B12 and porto-systemic shunting. Galbraith RM, et al. Lancet 1(7966):930-4, 1 May 76

ANTIBODY PRODUCING CELLS

Appearance of antibody-forming cells in lymphocytes from the lower respiratory tract of the dog after intrapulmonary or intravenous immunization with sheep erythrocytes. Kaltreider HB, et al. Am Rev Respir Dis 113(5):613-7, May 76
The requirement for C3 receptors on the precursors of 19S and 7S antibody-forming cells. Mason DW. J Exp Med 143(5):1111-21, 1 May 76

ANTICHOLESTEREMIC AGENTS

Drug therapy of hyperlipoproteinemia. Levy RI. JAMA 235(21):2334-6, 24 May 76

ANTICOAGULANTS

Letter: Oral anticoagulants. Carter AB. Br Med J 1(6009):580, 6 Mar 76

ANTICONVULSANTS

Interlaboratory variability in determination of plasma antiepileptic drug concentrations. Pippenger CE, et al. Arch Neurol 33(5):351-5, May 76
Letter: Treatment of alcohol withdrawal. MacDougall B. N Engl J Med 294(22):1240, 27 May 76
Antinuclear antibodies and lupus-like syndromes in children receiving anticonvulsants. Singsen BH, et al. Pediatrics 57(4):529-34, Apr 76

ANTIDEPRESSIVE AGENTS

Plasma levels and antidepressive effect of imipramine. Gram LF, et al. Clin Pharmacol Ther 19(3):318-24, Mar 76

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Pavor nocturnus: a complication of single daily tricyclic or neuroleptic dosage. Flemenbaum A. Am J Psychiatry 133(5):570-2, May 76
Letter: Do tricyclic antidepressants work? Coppen A, et al. Lancet 1(7969):1128, 22 May 76
Letter: Do tricyclic antidepressants work? Hare E. Lancet 1(7967):1018-9, 8 May 76

ANTIEMETICS

An evaluation of the teratogenicity of certain antinauseant drugs. Miklovich L, et al. Am J Obstet Gynecol 125(2):244-8, 15 May 76

ANTIGEN-ANTIBODY REACTIONS

Mechanism of injury of virus-infected cells by antiviral antibody and complement: participation of IgG, F(ab')2, and the alternative complement pathway. Perrin LH, et al. J Exp Med 143(5):1027-41, 1 May 76

ANTIGENS

The HCG-beta-subunit radioimmunoassay: potential error in HCG measurement related to choice of labeled antigen. Tyrey L, et al. Am J Obstet Gynecol 125(2):160-5, 15 May 76
The effect of experimental hematoma on serum levels of fibrinogen-related antigen. Cade J, et al. Blood 47(5):855-9, May 76
Decrease and altered distribution of human T antigen on chronic lymphatic leukemia cells of T type, suggesting a clonal origin. Thiel E, et al. Blood 47(5):723-36, May 76
Clinical and immunological studies of timothy antigen D immunotherapy. Nelson HS, et al. J Allergy Clin Immunol 57(5):463-72, May 76
Detection of anti-DNA antibody using synthetic antigens. Characterization and clinical significance of binding of poly (deoxyadenylate-deoxythymidylate) by serum. Steinman CR, et al. J Clin Invest 57(5):1230-41, May 76
Letter: Infectivity of serum containing HBsAg and antibody to e antigen. Berquist KR, et al. Lancet 1(7967):1026-7, 8 May 76
Letter: Of worms and asthma, or Tullis revisited. Huntley CC. N Engl J Med 294(23):1295, 3 Jun 76

ANTIGENS, BACTERIAL

Immunochemotherapy in human lung cancer using the streptococcal agent OK-432. Kimura I, et al. Cancer 37(5):2201-3, May 76
Activation of the complement sequence by extracts of bacteria and fungi associated with hypersensitivity pneumonitis. Marx JJ, et al. J Allergy Clin Immunol 57(4):328-34, Apr 76
Immunity to the group B streptococci: interaction of serum and macrophages with types Ia, Ib, and Ic. Anthony BF. J Exp Med 143(5):1186-98, 1 May 76

ANTIGENS, FUNGAL

Allergenicity and immunogenicity of Basidiomycetes. Lopez M, et al. J Allergy Clin Immunol 57(5):480-8, May 76
Activation of the complement sequence by extracts of bacteria and fungi associated with hypersensitivity pneumonitis. Marx JJ, et al. J Allergy Clin Immunol 57(4):328-34, Apr 76
Delayed hypersensitivity to fungal antigens in mice. II. Characterization of the active component in immunogenic RNA extracts. Rifkind D, et al. J Infect Dis 133(5):533-7, May 76
Delayed hypersensitivity to fungal antigens in mice. II. Molecular classes in immunogenic RNA extracts that transfer delayed hypersensitivity. Rifkind D, et al. J Infect Dis 133(5):523-32, May 76

ANTIGENS, NEOPLASM

Identification and subcellular localization of a sarcoma-associated antigen(s) in a human cell line. Lichtiger B, et al. Cancer 37(4):1788-99, Apr 76
Mutant lines of guinea pig L2C leukemia. I. Deletion of Ia alloantigens is associated with a loss in immunogenicity of tumor-associated transplantation antigens. Forni G, et al. J Exp Med 143(5):1067-81, 1 May 76

ANTIGENS, VIRAL

Isolation and characterization of hepatitis A virus. Bradley DW, et al. Am J Clin Pathol 65(5):876-89, May 76
Detection of viral hepatitis type A. Hollinger FB, et al. Am J Clin Pathol 65(5):854-65, May 76 (16 ref.)
e antigen in acute hepatitis B. Norkrans G, et al. Br Med J 1(6012):740-2, 27 Mar 76
Herpes type-2 virus antigens in human cervical carcinoma. Adelusi B, et al. Obstet Gynecol 47(5):545-8, May 76

ANTIHISTAMINICS

Editorial: Histamine antagonists and peptic ulcer. Br Med J 1(6013):789-90, 3 Apr 76
Effect of cimetidine on 24-hour intragastric acidity in normal subjects. Pounder RE, et al. Gut 17(2):133-8, Feb 76

ANTIHYPERTENSIVE AGENTS

Mechanism of hypotensive effect during betaadrenergic blockade in hypertensive patients. Amery A, et al. Am Heart J 91(5):634-42, May 76
Editorial: Adrenergic-neuron and beta-receptor blockade in hypertension. Lancet 1(7968):1060-1, 15 May 76
Renin dependency of blood-pressure. Analysis by angiotensin II antagonist P113 in hypertensive patients treated with salt depletion and propranolol. Geyskes GG, et al. Lancet 1(7968):1049-51, 15 May 76
Antihypertensive pharmacotherapy. Hayes AH Jr, et al. Postgrad Med 59(5):155-62, May 76

ANTI-INFECTIVE AGENTS, LOCAL

In vitro penetration of topical antiseptics through eschar of burn patients. Stefanides MM Sr, et al. Ann Surg 183(4):358-64, Apr 76

ANTI-INFLAMMATORY AGENTS

Letter: Dyspepsia and antirheumatic therapy. Bain LS, et al. N Engl J Med 294(25):1404, 17 Jun 76

ANTIMETABOLITES, ANTINEOPLASTIC

Selecting chemotherapy for metastatic breast cancer. Livingston RB. **Postgrad Med 59(3):97-100, Mar 76**

ANTINEOPLASTIC AGENTS

Letter: Acute granulocytic leukemia (AGL) in the elderly. Crosby WH. **Arch Intern Med 136(4):493-4, Apr 76**
Response and survival in advanced breast cancer after two non-cross-resistant combinations. Brambilla C, et al. **Br Med J 1(6013):801-4, 3 Apr 76**
Radiation therapy and chemotherapy. **Cancer 37(4 Suppl):2093-107, Apr 76 (39 ref.)**
A study of survival in patients with stomach cancer treated by a combination of preoperative intra-arterial infusion therapy and surgery. Fujimoto S, et al. **Cancer 37(4):1648-53, Apr 76**
Ameloblastic sarcoma: pathogenesis and treatment with chemotherapy. Goldstein G, et al. **Cancer 37(4):1673-8, Apr 76**
Recurrent childhood lymphocytic leukemia following cessation of therapy: treatment and response. Rivera G, et al. **Cancer 37(4):1679-86, Apr 76**
Granulocytic sarcoma: local presentation of a systemic disease. Sears HF, et al. **Cancer 37(4):1808-13, Apr 76**
Letter: Remission induction in acute lymphoid and acute myeloid leukaemias. Mathé G, et al. **Lancet 1(7969):1130-1, 22 May 76**
Sounding board. Crisis in oncology -- acute vowel obstruction (with apologies to oncologists everywhere). McMillan R, et al. **N Engl J Med 294(23):1288-9, 3 Jun 76**
Effects of childhood leukemia and chemotherapy on puberty and reproductive function in girls. Siris ES, et al. **N Engl J Med 294(21):1143-6, 20 May 76**
Editorial: Puberty and chemotherapy. Villee CA. **N Engl J Med 294(21):1177-8, 20 May 76**

ANTINUCLEAR FACTORS

Antibodies to components of extractable nuclear antigen. Clinical characteristics of patients. Farber SJ, et al. **Arch Intern Med 136(4):425-31, Apr 76**
Antinuclear antibodies and lupus-like syndromes in children receiving anticonvulsants. Singsen BH, et al. **Pediatrics 57(4):529-34, Apr 76**

ANTISEPSIS

Letter: Infection hazard of radio in the OR. Eibel P. **Can Med Assoc J 114(8):672, 17 Apr 76**
Editorial: Lister revisited: surgical antisepsis and asepsis. Maki DG. **N Engl J Med 294(23):1286-7, 3 Jun 76**

ANTITUBERCULAR AGENTS

Short-course triple chemotherapy for diagnosis of tuberculosis. Farid Z, et al. **Lancet 1(7966):973, 1 May 76**

ANURIA

Anuria due to cystine stones in a baby. Farr MJ, et al. **Br Med J 1(6009):562-3, 6 Mar 76**

ANUS

Function of the anal sphincters in patients with intussusception of the rectum. Frenckner B, et al. **Gut 17(2):147-51, Feb 76**

ANUS DISEASES

Anorectal disease in patients with non-haematological malignancy. Merrill JM, et al. **Lancet 1(7969):1105-7, 22 May 76**

ANUS, IMPERFORATE

Familial imperforate anus. Naveh Y, et al. **Am J Dis Child 130(4):441-2, Apr 76**
Imperforate anus. Kiesewetter WB, et al. **Arch Surg 111(5):518-25, May 76**

ANXIETY

Letter: Beta-blockers in anxiety and stress. Benton KG. **Br Med J 1(6012):769, 27 Mar 76**
Episodic 24-hour cortisol secretory patterns in patients awaiting elective cardiac surgery. Czeisler CA, et al. **J Clin Endocrinol Metab 42(2):273-83, Feb 76**
Post-detoxification drug treatment of anxiety and depression in alcohol addicts. Hague WH, et al. **J Nerv Ment Dis 162(5):354-9, May 76**

AORTA

Combined aortic and renal artery reconstruction. Brewster DC, et al. **Am J Surg 131(4):457-63, Apr 76**
Microporous expanded polytetrafluoroethylene arterial prosthesis for construction of aortopulmonary shunts: experimental and clinical results. Gazzaniga AB, et al. **Ann Thorac Surg 21(4):322-7, Apr 76**
Proceedings: Experience with an extractable aortic flow probe after open heart surgery. Lewis GR, et al. **Br Heart J 38(3):316-7, Mar 76**
Left aortic arch with right descending aorta and right ligamentum arteriosum. A rare form of vascular ring. Park SC, et al. **J Thorac Cardiovasc Surg 71(5):779-84, May 76**

AORTA, ABDOMINAL

Additive risk factors in atherosclerosis. Kummerow FA, et al. **Am J Clin Nutr 29(5):579-84, May 76**
The management of infected abdominal aortic grafts and graft-enteric fistulas. Spanos PK, et al. **Ann Surg 183(4):397-400, Apr 76**
Embolization of disc occluder of a Wada-Cutter mitral prosthesis with survival. Roberts AK, et al. **Ann Thorac Surg 21(4):361-4, Apr 76**
Chronic consumption coagulopathy accompanying abdominal aortic aneurysm. Siebert WT, et al. **Arch Surg 111(5):539-41, May 76**

AORTA, THORACIC

Surgical management of the bleeding aortopulmonary fistula. Guinn GA, et al. **J Thorac Cardiovasc Surg 71(4):554-6, Apr 76**

AORTIC ANEURYSM

Chronic consumption coagulopathy accompanying abdominal aortic aneurysm. Siebert WT, et al. **Arch Surg 111(5):539-41, May 76**
False aneurysm of the ascending aorta after surgery for Marfan's syndrome. Report of a case and review of the literature. Nair KK. **J Thorac Cardiovasc Surg 71(5):765-7, May 76**
Infrarenal mycotic pseudoaneurysm. A late complication of coronary bypass surgery with proximal aortic dissection. Riester WH, et al. **J Thorac Cardiovasc Surg 71(4):633-6, Apr 76**
Letter: Nitroprusside and aortic dissecting aneurysm. Palmer RF, et al. **N Engl J Med 294(25):1403-4, 17 Jun 76**

AORTIC ARCH SYNDROMES

Ischemic papilledema in giant-cell arteritis. Mucopolysaccharide deposition with normal intraocular pressure Hinzpeter EN, et al. **Arch Ophthalmol 94(4):624-8, Apr 76**

AORTIC COARCTATION

Residual hypertension after coarctectomy in children. Nanton MA, et al. **Am J Cardiol 37(5):769-72, Apr 76**

AORTIC DISEASES

Combined aortic and renal artery reconstruction. Brewster DC, et al. **Am J Surg 131(4):457-63, Apr 76**
Aortoduodenal fistula secondary to metastatic carcinoma. Angiographic demonstration. Geary SR, et al. **JAMA 235(23k0):2520-1, 7 Jun 76**
Rheumatoid arthritis with rheumatoid heart disease and granulomatous aortitis. Reimer KA, et al. **JAMA 235(23k0):2510-2, 7 Jun 76**

AORTIC RUPTURE

Traumatic aortic rupture: roentgenographic indications for angiography. Marsh DG, et al. **Ann Thorac Surg 21(4):337-40, Apr 76**

AORTIC VALVE

Arterial thromboembolic complications in patients with Starr-Edwards aortic ball valve prostheses. Dale J. **Am Heart J 91(5):653-9, May 76**
Aortic valve atresia: a new classification based on necropsy study of 73 cases. Roberts WC, et al. **Am J Cardiol 37(5):753-6, Apr 76**
Emergency aortic valve replacement. Sanders JH Jr, et al. **Am J Surg 131(4):495-8, Apr 76**
Proceedings: Thromboembolic complications after aortic valve replacement: comparative study. Meistrell ML, et al. **Br Heart J 38(3):314-5, Mar 76**
Cord-like aortic valve vegetation in bacterial endocarditis. Demonstration by cardiac ultrasonography. Report of a case. Yoshikawa J, et al. **Circulation 53(5):911-4, May 76**
Improved technique of double valve replacement. Lemole GM. **J Thorac Cardiovasc Surg 71(5):759-64, May 76**
Hemodynamic effects of pacing-induced heart rate augmentation. A study in patients early after mitral and aortic valve operations. Mary DA, et al. **J Thorac Cardiovasc Surg 71(4):520-5, Apr 76**
Thrombotic phenomena with nonanticoagulated, composite-strut aortic prostheses. Stein DW, et al. **J Thorac Cardiovasc Surg 71(5):680-4, May 76**
Rheumatoid arthritis with rheumatoid heart disease and granulomatous aortitis. Reimer KA, et al. **JAMA 235(23k0):2510-2, 7 Jun 76**

AORTIC VALVE INSUFFICIENCY

Aortic regurgitation and pigmentation - unusual features of Noonan syndrome. Bamrah VS, et al. **Am J Med Sci 271(2):211-4, Mar-Apr 76**
Emergency aortic valve replacement. Sanders JH Jr, et al. **Am J Surg 131(4):495-8, Apr 76**
Proceedings: Congenital aortic valve disease with rupture of mitral chordae tendinea. Joseph S, et al. **Br Heart J 38(3):317-8, Mar 76**
Letter: Successful aortic valve replacement for aortic regurgitation associated with osteogenesis imperfecta. Pijoan de Beristain C. **Br Heart J 38(3):310, Mar 76**
The natural history of rheumatic aortic regurgitation and the indications for surgery. Smith HJ, et al. **Br Heart J 38(2):147-54, Feb 76**
Hemodynamic consequences of afterload reduction in patients with chronic aortic regurgitation. Bolen JL, et al. **Circulation 53(5):879-83, May 76**
Echocardiographic assessment of left ventricular function in aortic valve disease. McDonald IG. **Circulation 53(5):860-4, May 76**

AORTIC VALVE STENOSIS

Congenital valvular aortic stenosis: clinical detection of small pressure gradient. Prepared for the joint study on the joint study on the natural history of congenital heart defects. Ellison RC, et al. **Am J Cardiol 37(5):757-61, Apr 76**
Emergency aortic valve replacement. Sanders JH Jr, et al. **Am J Surg 131(4):495-8, Apr 76**
Echocardiographic assessment of left ventricular function in aortic valve disease. McDonald IG. **Circulation 53(5):860-4, May 76**

AORTOCORONARY BYPASS

Effects of coronary artery bypass grafting on resting and exercise hemodynamics in patients with stable angina pectoris: a prospective, randomized study. Barry WH, et al. **Am J Cardiol 37(6):823-30, May 76**
Coronary artery bypass surgery for left main coronary artery disease. McConahay DR, et al. **Am J Cardiol 37(6):885-9, May 76**
Effect of methylprednisolone on myocardial preservation during coronary artery surgery. Morton JR, et al. **Am J Surg 131(4):419-22, Apr 76**
Vein grafts to left-sided coronary arteries: passage through the transverse sinus. Grondin CM, et al. **Ann Thorac Surg 21(4):348-9, Apr 76**
Technique for using soft, flexible catheter stents in aortocoronary vein bypass operations. Ludington LG, et al. **Ann Thorac Surg 21(4):328-32, Apr 76**
Technetium stannous pyrophosphate myocardial scintigrams in the recognition of myocardial infarction in patients undergoing coronary artery revascularization. Platt MR, et al. **Ann Thorac Surg 21(4):311-7, Apr 76**
The watershed: a factor in coronary vein graft occlusion. Rees S. **Br Heart J 38(2):197-200, Feb 76**
Proceedings: The watershed: a factor in coronary vein graft occlusion. Rees S. **Br Heart J 38(3):315, Mar 76**
Proceedings: Myocardial infarction in patients undergoing coronary artery bypass grafting. Yacoub M, et al. **Br Heart J 38(3):315, Mar 76**
Prophylactic digitalization for coronary artery bypass surgery. Johnson LW, et al. **Circulation 53(5):819-22, May 76**
Hemodynamic effects of venous valves in aorto-coronary bypass grafts. Baba H, et al. **J Thorac Cardiovasc Surg 71(5):774-8, May 76**
Scanning electron microscope study of human veins and aorta-coronary artery vein grafts. Barboriak JJ, et al. **J Thorac Cardiovasc Surg 71(5):673-9, May 76**
Coronary collateral circulation during stress and the effects of aorta-coronary bypass grafts. Cox JL, et al. **J Thorac Cardiovasc Surg 71(4):540-4, Apr 76**
Epicardial tumor-like angiofibromatous proliferative lesion. An unusual complication of coronary bypass surgery. Lie JT, et al. **J Thorac Cardiovasc Surg 71(4):517-9, Apr 76**
Operative flow measurements and coronary bypass graft patency. Marco JD, et al. **J Thorac Cardiovasc Surg 71(4):545-7, Apr 76**
Infrarenal mycotic pseudoaneurysm. A late complication of coronary bypass surgery with

proximal aortic dissection. Riester WH, et al. **J Thorac Cardiovasc Surg 71(4):633-6, Apr 76**
Letter: Myocardial injury during open-heart surgery. Galen RS. **Lancet 1(7968):1085, 15 May 76**
Aortocoronary bypass surgery for ischemic heart disease: indications based on controlled trials. Spodick DH. **Postgrad Med 59(4):70-3, Apr 76**
Quantitative evaluation of left ventricular bypass in reducing myocardial ischemia. Pennock JL, et al. **Surgery 79(5):523-33, May 76**

AORTOGRAPHY

Traumatic aortic rupture: roentgenographic indications for angiography. Marsh DG, et al. **Ann Thorac Surg 21(4):337-40, Apr 76**

APHONIA

Spastic dysphonia. Brodnitz FS. **Ann Otol Rhinol Laryngol 85(2 pt.1):210-4, Mar-Apr 76**

APNEA

Extracorporeal oxygenation with various experimental venoarterial bypasses during prolonged apnea. Derks CM, et al. **J Thorac Cardiovasc Surg 71(5):666-72, May 76**

APPENDICEAL NEOPLASMS

Goblet cell carcinoid of the appendix. An ultrastructural and histochemical study. Abt AB, et al. **Arch Pathol Lab Med 100(6):301-6, Jun 76**
Epithelial neoplasms of the vermiform appendix (exclusive of carcinoid). I. Adenocarcinoma of the appendix. Wolff M, et al. **Cancer 37(5):2493-510, May 76**
Epithelial neoplasms of the vermiform appendix (exclusive of carcinoid). II. Cystadenomas, papillary adenomas, and adenomatous polyps of the appendix. Wolff M, et al. **Cancer 37(5):2511-22, May 76**

APPENDICITIS

Basilar pneumonia simulating acute appendicitis in children. Jona JZ, et al. **Arch Surg 111(5):552-3, May 76**
Letter: "Crushing" as a technique in ruptured appendicitis. **South Med J 69(4):522, Apr 76**

APPETITE DISORDERS

Anorexia-producing intermediary metabolites. Theologides A. **Am J Clin Nutr 29(5):552-8, May 76**

APPETITE REGULATION

Anorexia-producing intermediary metabolites. Theologides A. **Am J Clin Nutr 29(5):552-8, May 76**

APPOINTMENTS AND SCHEDULES

Letter: Consultants' work load. Fry J. **Lancet 1(7968):1073, 15 May 76**
Letter: Follow-up needed? Middleton WG, et al. **Lancet 1(7966):972, 1 May 76**
Lowering appointment failures in a neighborhood health center. Gates SJ, et al. **Med Care 14(3):263-7, Mar 76**
Mailed versus telephoned appointment reminders to reduce broken appointments in a hospital outpatient department. Shepard DS, et al. **Med Care 14(3):268-73, Mar 76**

AQUEOUS HUMOR

Coagulation factor VIII. Localization in the aqueous outflow pathways. Pandolfi M. **Arch Ophthalmol 94(4):656-8, Apr 76**

ARACHNODACTYLY

Letter: Successful aortic valve replacement for aortic regurgitation associated with osteogenesis imperfecta. Pijoan de Beristain C. **Br Heart J 38(3):310, Mar 76**
False aneurysm of the ascending aorta after surgery for Marfan's syndrome. Report of a case and review of the literature. Nair KK. **J Thorac Cardiovasc Surg 71(5):765-7, May 76**

ARACHNOID

Intra- and extracerebral arachnoid cyst. An atypical roentgenographic presentation. Latchaw RE, et al. **Am J Roentgenol 126(3):629-33, Mar 76**

ARACHNOIDITIS

Letter: Arachnoiditis from intrathecally given corticosteroids in the treatment of multiple sclerosis. Nelson D. **Arch Neurol 33(5):373, May 76**
Chronic arachnoiditis after a pantopaque study of the posterior fossa. Mortara RH, et al. **South Med J 69(4):520-1, Apr 76**

ARBOVIRUS INFECTIONS

Role of the immune response in age-dependent resistance of mice to encephalitis due to Sindbis virus. Griffin DE. **J Infect Dis 133(4):456-64, Apr 76**

ARGININE

Xylitol: stimulation of insulin and inhibition of glucagon responses to arginine in man. Seino Y, et al. **J Clin Endocrinol Metab 42(4):736-43, Apr 76**

ARM

The management of soft-tissue sarcomas of the extremities. Simon MA, et al. **J Bone Joint Surg [Am] 58(3):317-27, Apr 76**

ARM INJURIES

Venography in penetrating injuries of the extremities. Gerlock AJ Jr, et al. **Am J Roentgenol 126(5):1023-7, May 76**

ARRHYTHMIA

Chest wall stimulation for temporary suppression of competitive rhythms due to permanent pacemaker malfunction. Deutsch PG, et al. **Am J Med Sci 271(2):221-4, Mar-Apr 76**
Letter: Cardiac monitoring and demand pacemaker in Guillain-Barré syndrome. Pace NL. **Arch Neurol 33(5):374, May 76**
Proceedings: Thyroid stimulating hormone levels in atrial dysrhythmias. Myers A, et al. **Br Heart J 38(3):314, Mar 76**
Cardiac arrhythmias induced by hypokalaemia and potassium loss during maintenance digoxin therapy. Steiness E, et al. **Br Heart J 38(2):167-72, Feb 76**
Re-entry due to manifest and concealed. His bundle ectopic systoles. Report of a case. El-Sherif N, et al. **Circulation 53(5):902-8, May 76**
Prophylactic digitalization for coronary artery bypass surgery. Johnson LW, et al. **Circulation 53(5):819-22, May 76**
Electrophysiologic evaluation of sinus node function in patients with sinus node dysfunction. Strauss HC, et al. **Circulation 53(5):763-76, May 76**
The occurrence of arrhythmias in hospitalized asthmatic patients. Grossman J. **J Allergy Clin Immunol 57(4):310-7, Apr 76**
Nitroprusside therapy. Treatment of hypertensive patients with recurrent resting chest pain, ST-segment elevation, and ventricular arrhythmias. Mukherjee D, et al. **JAMA 235(22):2406-9, 31 May 76**
Letter: Arrhythmias during acute pericarditis. Wehrmacher WH. **JAMA 235(22):2390, 31 May 76**

ARRHYTHMIA, SINUS

Sick-sinus syndrome manifested during anesthesia. Pratila MG, et al. **Anesthesiology 44(5):433-6, May 76**
Prognosis of patients permanently paced for sick sinus syndrome. Wohl AJ, et al. **Arch Intern Med 136(4):406-8, Apr 76**
Sick sinus syndrome requiring permanent pacemaker implantation in a patient with mirror-image dextrocardia. Goyal SL, et al. **Chest 69(4):558-61, Apr 76**
Protection of the sinus node in Mustard's operation. El-Said GM, et al. **Circulation 53(5):788-91, May 76**

ARSENIC

Skin cancer and water arsenic in Lane County, Oregon. Morton W, et al. **Cancer 37(5):2523-32, May 76**
Arsenic poisoning in childhood. An unusual case report with special notes on therapy with penicillamine. Kuruvilla A, et al. **Clin Toxicol 8(5):535-40, 1975**

ART

Letter: Art is not mad. Spital M. **Am J Psychiatry 133(5):584-5, May 76**

ARTERIAL OCCLUSIVE DISEASES

Vascular impressions of the gut secondary to chronic vascular occlusive disease. Menuck L, et al. **Am J Roentgenol 126(5):970-3, May 76**
The sequential femoropopliteal bypass graft. A five year experience. Friedmann P, et al. **Am J Surg 131(4):452-6, Apr 76**
The role of surgery in ischemic stroke. Fraser RA. **Postgrad Med 59(3):135-9, Mar 76**
Femoral tibial bypass grafts. Harrington OB, et al. **South Med J 69(4):393-5, Apr 76**
Vascular insufficiency secondary to ergotism. Kempczinski RF, et al. **Surgery 79(5):597-600, May 76**

ARTERIES

The superior gluteal: an artery at risk in blunt pelvic trauma. Smith K, et al. **J Trauma 16(4):273-9, Apr 76**

ARTERIOSCLEROSIS

Additive risk factors in atherosclerosis. Kummerow FA, et al. **Am J Clin Nutr 29(5):579-84, May 76**
Prevention of induced atherosclerosis by diversion of bile or blockade of intestinal lymphatics in dogs. Wilk PJ, et al. **Ann Surg 183(4):409-14, Apr 76**
Letter: Progression and regression of atherosclerosis. **Br Med J 1(6013):838, 3 Apr 76**

ARTERIOVENOUS FISTULA

Hyperdynamic heart failure due to A-V fistula associated with Wilms' tumor. Sanyal SK, et al. **Pediatrics 57(4):564-8, Apr 76**

ARTERIOVENOUS MALFORMATIONS

Retinal vascular changes of incontinentia pigmenti. Watzke RC, et al. **Arch Ophthalmol 94(5):743-6, May 76**
Persisting embryonal arterial communication between vertebral artery and subclavian vein. Case report. Kunc Z, et al. **J Neurosurg 44(5):632-7, May 76**

ARTERIOVENOUS SHUNT, SURGICAL

Letter: Arteriovenous shunt for the management of hemophilia. Fiessa HC, et al. **N Engl J Med 294(22):1240, 27 May 76**
Arteriovenous fistulas for dialysis using modified bovine arteries. Rolley RT, et al. **Surg Gynecol Obstet 142(5):700-4, May 76**

ARTERITIS

Rheumatoid arthritis with rheumatoid heart disease and granulomatous aortitis. Reimer KA, et al. **JAMA 235(23k0):2510-2, 7 Jun 76**
Letter: Alpha-2 macroglobulin and reduced basement-membrane degradation in diabetes. Wardle EN. **Lancet 1(7966):963-4, 1 May 76**

ARTHRITIS

Exfoliative cytology interpretation of synovial fluid in joint disease. Broderick PA, et al. **J Bone Joint Surg [Am] 58(3):396-9, Apr 76**
Letter: Search for microbes in arthritis. Dourmashkin RR, et al. **Lancet 1(7966):971-2, 1 May 76**

ARTHRITIS, INFECTIOUS

Lavage of septic joints in rabbits: effects of chondrolysis. Daniel D, et al. **J Bone Joint Surg [Am] 58(3):393-5, Apr 76**
Counter immunoelectrophoresis in the diagnosis of septic arthritis caused by Hemophilus influenzae. Report of two cases. Merritt K, et al. **J Bone Joint Surg [Am] 58(3):414-5, Apr 76**
Suppurative arthritis of the hip in children. Morrey BF, et al. **J Bone Joint Surg [Am] 58(3):388-92, Apr 76**
Septic arthritis in an infant due to Clostridium ghoni and Hemophilus parainfluenzae. Renne JW, et al. **Pediatrics 57(4):573-4, Apr 76**

ARTHRITIS, JUVENILE RHEUMATOID

Coxsackievirus and adenovirus infection. Association with acute febrile and juvenile rheumatoid arthritis. Rahal JJ, et al. **JAMA 235(23):2496-501, 7 Jun 76**
Pauciarticular juvenile arthritis. Gristina AG, et al. **South Med J 69(4):440-1, Apr 76**

ARTHRITIS, RHEUMATOID

Rheumatoid arthritis and ankylosing spondylitis occurring together. Fallet GH, et al. **Br Med J 1(6013):804-7, 3 Apr 76**
History of the treatment of rheumatoid arthritis. Hart FD. **Br Med J 1(6012):763-5, 27 Mar 76**
Mixed lymphocyte cultures in rheumatoid arthritis. Stastny P. **J Clin Invest 57(5):1148-57, May 76**
Circulating and intra-articular immune complexes in patients with rheumatoid arthritis. Correlation of 125I-Clq binding activity with clinical and biological features of the disease. Zubler RH, et al. **J Clin Invest 57(5):1308-19, May 76**
Letter: Dyspepsia and antirheumatic therapy. Bain LS, et al. **N Engl J Med 294(25):1404, 17 Jun 76**
Low dose, long-term treatment of rheumatoid arthritis with azathioprine. Cade R, et al. **South Med J**

69(4):388-92, Apr 76

ARTHRODESIS

A clinical study of the Batchelor subtalar arthrodesis. Gross RH. **J Bone Joint Surg [Am] 58(3):343-9, Apr 76**

ARTHROGRYPOSIS

Experimental arthrogryposis caused by viral myopathy. Drachman DB, et al. **Arch Neurol 33(5):362-7, May 76**

ARTHROPLASTY

Concomitant dislocation and intraarticular foreign body: a rare complication of the Charnley total hip arthroplasty. Campbell RE, et al. **Am J Roentgenol 126(5):1059-62, May 76**

Special problems of total elbow arthroplasty. Dobyns JH, et al. **Geriatrics 31(4):57-61, Apr 76**

Prevention of wound sepsis in joint replacement surgery. Fitzgerald RH Jr. **Geriatrics 31(4):81-5, Apr 76**

Total arthroplasty of the wrist to relieve pain and increase motion. Linscheid RL, et al. **Geriatrics 31(4):48-52, Apr 76**

Total shoulder arthroplasty: experimental but promising. Linscheid RL, et al. **Geriatrics 31(4):64-9, Apr 76**

Editorial: Total knee replacement. **Lancet 1(7967):1002-3, 8 May 76**

ASBESTOS

Malignant mesothelioma of the tunica vaginalis propria testis in a patient with asbestos exposure. A case report. Fligiel Z, et al. **Cancer 37(3):1478-84, Mar 76**

Possible asbestos hazards in clinical allergy. Bernstein IL, et al. **J Allergy Clin Immunol 57(5):489-92, May 76**

Letter: Asbestos in the air. Morley GE. **Lancet 1(7968):1075, 15 May 76**

Ferruginous (asbestos) bodies in the lungs of rural dwellers, urban dwellers, and patients with pulmonary neoplasms. Breedin PH, et al. **South Med J 69(4):401-4, Apr 76**

ASBESTOSIS

Editorial: Asbestos in the air. **Lancet 1(7966):944-5, 1 May 76**

ASCITES

A new concept of ascitic fluid distribution. Proto AV, et al. **Am J Roentgenol 126(5):974-80, May 76**

Idiopathic ascites of haemodialysis: response to treatment. Jones BF, et al. **Br Med J 1(6014):877, 10 Apr 76**

Ultrasonic evaluation of intraperitoneal fluid. Goldberg BB. **JAMA 235(22):2427-30, 31 May 76**

ASCITIC FLUID

A new apparatus for the Douglas cul-de-sac puncture in ambulatory patients. Zylberberg B. **Am J Obstet Gynecol 125(2):271-2, 15 May 76**

A new concept of ascitic fluid distribution. Proto AV, et al. **Am J Roentgenol 126(5):974-80, May 76**

Ultrasonic evaluation of intraperitoneal fluid. Goldberg BB. **JAMA 235(22):2427-30, 31 May 76**

ASCORBIC ACID

Letter: Clinical symptoms of malnutrition and plasma ascorbic acid levels. Bermond P. **Am J Clin Nutr 29(5):493, May 76**

Localized proximal esophagitis secondary to ascorbic acid ingestion and esophageal motor disorder. Walta DC, et al. **Gastroenterology 70(5 PT.1):766-9, May 76**

ASPARTATE AMINOTRANSFERASE

The effect on serum enzymes of intramuscular injections of digoxin, bumetanide, pentazocine and isotonic sodium chloride. Andersen KE, et al. **Acta Med Scand 199(4):317-9, 1976**

Streptolinase and serum enzymes. Shepherd JT, et al. **Br Med J 1(6009):562, 6 Mar 76**

ASPERGILLOSIS

Mycotic tubo-ovarian abscess associated with the intrauterine device. Kostelnik FV, et al. **Am J Obstet Gynecol 125(2):272-4, 15 May 76**

Aspergilloma within a malignant pulmonary cavity. Torpoco JO, et al. **Chest 69(4):561-3, Apr 76**

Immunologically mediated lung diseases. Extrinsic allergic alveolitis and allergic bronchopulmonary aspergillosis. Slavin RG. **Postgrad Med 59(4):137-41, Apr 76**

ASPHYXIA

Survival after asphyxia secondary to gravel aspiration. Van Dyke JJ, et al. **Arch Intern Med 136(4):471-3, Apr 76**

ASPIRIN

Letter: Aspirin-containing drugs. Briganti FJ. **Am Fam Physician 13(4):27, Apr 76**

Gastric ulceration associated with aspirin ingestion in an achlorhydric patient: a case report. Rafoth RJ, et al. **Am J Dig Dis 21(3):279-80, Mar 76**

Letter: Minimizing the incidence of ASA-induced occult gastrointestinal bleeding. Madan PL. **Can Med Assoc J 114(6):496, 8, 20 Mar 76**

Suppression of thyrotropic hormone secretion by prostaglandin synthesis inhibitors. Thompson ME, et al. **Endocrinology 98(3):787-93, Mar 76**

Refractory period to aspirin in a patient with aspirin-induced asthma. Zeiss CR, et al. **J Allergy Clin Immunol 57(5):440-8, May 76**

ASSISTED CIRCULATION

Long-term results of arterial counterpulsation in acute severe cardiac failure complicating myocardial infarction. Baron DW, et al. **Br Heart J 38(3):285-8, Mar 76**

Proceedings: Intra-aortic balloon assistance in cardiogenic shock after myocardial infarction or cardiac surgery. Jackson G, et al. **Br Heart J 38(3):316, Mar 76**

Effect of intra-aortic balloon counterpulsation on the motion and perfusion of acutely ischemic myocardium. An experimental echocardiographic study. Kerber RE, et al. **Circulation 53(5):853-9, May 76**

ASTHMA

Effect of helium on maximal expiratory flow in patients with asthma before and during induced bronchoconstriction. Chan-Yeung M, et al. **Am Rev Respir Dis 113(4):433-43, Apr 76**

Letter: Use of pressurised aerosols by asthmatic patients. Coady TJ, et al. **Br Med J 1(6013):833, 3 Apr 76**

Bronchial reactivity to histamine before and after sodium cromoglycate in bronchial asthma. Kang B, et al. **Br Med J 1(6014):867-70, 10 Apr 76**

Letter: Ibuterol hydrochloride and terbutaline in asthma. Poulsen SS, et al. **Br Med J 1(6013):835, 3 Apr 76**

Wheezing children. Sarsfield JK. **Br Med J 1(6012):756-9, 27 Mar 76**

A short-term double-blind trial of aerosol triamcinolone acetonide in steroid-dependent patients with severe asthma. Kriz RJ, et al. **Chest 69(4):455-60, Apr 76**

Development of "resistance" in beta-adrenergic receptors of asthmatic patients. Svedmyr NL, et al. **Chest 69(4):479-83, Apr 76**

The total eosinophil count in asthmatic children. Blumberg MZ, et al. **J Allergy Clin Immunol 57(5):493-8, May 76**

Betamethasone valerate compared by the oral and inhaled routes in childhood asthma. Frears J, et al. **J Allergy Clin Immunol 57(5):391-5, May 76**

The occurrence of arrhythmias in hospitalized asthmatic patients. Grossman J. **J Allergy Clin Immunol 57(4):310-7, Apr 76**

Effect of treadmill exercise on asthmatic children. James L, et al. **J Allergy Clin Immunol 57(5):408-16, May 76**

The effect of thymoxamine and cromolyn sodium on postexercise bronchoconstriction in asthma. Patel KR, et al. **J Allergy Clin Immunol 57(4):285-92, Apr 76**

Median age at onset of asthma and allergic rhinitis in Tecumseh, Michigan. Schachter J, et al. **J Allergy Clin Immunol 57(4):342-51, Apr 76**

Growth, pulmonary, and endocrine function in chronic asthma patients on daily and alternate-day adrenocorticosteroid therapy. Shapiro GG, et al. **J Allergy Clin Immunol 57(5):430-9, May 76**

The heterogeneity of asthmatic patients--an individualized approach to diagnosis and treatment. Spector SL, et al. **J Allergy Clin Immunol 57(5):499-511, May 76 (55 ref.)**

Refractory period to aspirin in a patient with aspirin-induced asthma. Zeiss CR, et al. **J Allergy Clin Immunol 57(5):440-8, May 76**

Letter: Preoperative pulmonary function testing. Frazier CA. **JAMA 235(22):2390, 31 May 76**

Letter: Nocturnal wheeze and mite sensitivity. Burr ML, et al. **Lancet 1(7966):972-3, 1 May 76**

Behaviour in a medical clinic of patients with well-controlled bronchial asthma. Rubenstein H. **Lancet 1(7967):1011-2, 8 May 76**

Letter: More on "bounce" and asthmatic symptoms. Oster MW. **N Engl J Med 294(23):1297, 3 Jun 76**

Compliance of chronic asthmatics with oral administration of theophylline as measured by serum and salivary levels. Eney RD, et al. **Pediatrics 57(4):513-7, Apr 76**

Pharmacologic therapy of asthma. Ellis EF. **Postgrad Med 59(4):127-33, Apr 76**

ATHLETIC INJURIES

Letter: Ulnar neuropathy in bicycle riders. Hoyt CS. **Arch Neurol 33(5):372, May 76**

Letter: Brain damage in jockeys. Allen WM. **Lancet 1(7969):1135-6, 22 May 76**

Brain damage in National Hunt jockeys. Foster JB, et al. **Lancet 1(7967):981-3, 8 May 76**

ATLAS

Isolated fracture of the medial portion of the lateral mass of the atlas: a previously undescribed entity. Barker EG Jr, et al. **Am J Roentgenol 126(5):1053-8, May 76**

Spine fusion for atlanto-axial instability. Fielding JW, et al. **J Bone Joint Surg [Am] 58(3):400-7, Apr 76**

Atlanto-axial dislocation with spinal cord compression in a mongoloid child. A case report. Finerman GA, et al. **J Bone Joint Surg [Am] 58(3):408-9, Apr 76**

Os odontoideum: congenital or acquired. A case report. Hawkins RJ, et al. **J Bone Joint Surg [Am] 58(3):413-4, Apr 76**

Acquired os odontoideum following acute ligament injury. Report of a case. Ricciardi JE, et al. **J Bone Joint Surg [Am] 58(3):410-2, Apr 76**

ATROPINE

Cholinergic release of gastrin 0y feeding in cats. Svensson SO, et al. **Gastroenterology 70(5 PT.1):742-6, May 76**

ATTENTION

Pharmacologic management of children with hyperactive/aggressive/inattentive behavior disorders. Suggestions for the pediatrician. Winsberg BG, et al. **Clin Pediatr (Phila) 15(5):471-7, May 76**

ATTITUDE OF HEALTH PERSONNEL

Sexual attitudes of hospital personnel: a model for continuing education. Withersty DJ. **Am J Psychiatry 133(5):573-5, May 76**

Oral health services: a Delphi technique estimation of their role in adult inpatient rehabilitation programs. Katz RV, et al. **Arch Phys Med Rehabil 57(4):183-8, Apr 76**

Management of hypertension. The problem of physician adherence. Moser M, et al. **JAMA 235(21):2297-8, 24 May 76**

Who is a nurse practitioner? Processes of care and patients' and physicians' perceptions. Lewis CE, et al. **Med Care 14(4):365-71, Apr 76**

Letter: Firepower for physicians. Spregace GA. **N Engl J Med 294(22):1241, 27 May 76**

ATTITUDE TO HEALTH

Sociocultural influences upon preventive health behavior and attitudes towards dentistry. Strauss RP. **Am J Public Health 66(4):375-7, Apr 76**

Letter: Social stigma and tuberculosis. Compton J, et al. **Lancet 1(7968):1079, 15 May 76**

AUDIOMETRY

School screening for middle ear effusions. Brooks DN. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):223-8, Mar-Apr 76**

Tympanometry: application and interpretation. Feldman AS. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):202-8, Mar-Apr 76**

Improved diagnosis of middle ear effusions employing the objective otoscope. Lovette S. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):229-33, Mar-Apr 76**

Tympanometry revealing middle ear pathology. Renvall U, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):209-15, Mar-Apr 76**

Electrodermal response, delayed auditory feedback, and lengthened off-time procedures. Comparison of use for medical-legal audiological assessment. Citron D, et al. **Arch Otolaryngol 102(4):204-6, Apr 76**

Audiologic profile of noise-induced hearing loss. Cooper JC, et al. **Arch Otolaryngol 102(3):148-50, Mar 76**

Letter: Impedance terminology. Feldman AS. **Arch Otolaryngol 102(4):251-2, Apr 76**

Yes-no test for nonorganic hearing loss. Frank T. **Arch Otolaryngol 102(3):162-5, Mar 76**

Audiotympanometric findings in myasthenia gravis. Morioka WT, et al. **Arch Otolaryngol 102(4):211-3, Apr 76**

Measurement of the acoustic reflex without a pressure seal. Surr RK, et al. **Arch Otolaryngol 102(3):160-1,**

Mar 76
Auditory screening of preschool children with impedance audiometry--a comparison with pure tone audiometry. Detecting otologic disease prior to the onset of hearing loss. McCurdy JA Jr, et al. Clin Pediatr (Phila) 15(5):436-41, May 76

AUDITORY PERCEPTION

Letter: Auditory hallucinations. Torda C. Am J Psychiatry 133(5):583, May 76
Auditory imperception. Merifield DO, et al. Ann Otol Rhinol Laryngol 85(2 pt.1):255-9, Mar-Apr 76

AUSCULTATION

Differentiating the cause of wheezing in infants. Mattimore JM. Postgrad Med 59(4):116-22, Apr 76

AUSTRALIA ANTIGEN

An immunoperoxidase technic for the demonstration of the hepatitis B surface antigen in human livers. Afroudakis AP, et al. Am J Clin Pathol 65(4):533-9, Apr 76
Bioethical questions related to hepatitis B antigen. Blumberg BS. Am J Clin Pathol 65(5):848-53, May 76
Analysis and comparison of two methods to detect hepatitis B antigen. Counterelectrophoresis (CEP) and reversed passive latex-agglutination (RPLA) technic in relationship to radioimmunoassay. Carvajal C, et al. Am J Clin Pathol 65(4):547-9, Apr 76
Comparative sensitivities of radioimmunoassay, crossoverelectrophoresis, and agar gel immunodiffusion for HBAg detection. Hicks EJ, et al. Am J Clin Pathol 65(4):540-6, Apr 76
Genetic factors and autoimmunity in viral hepatitis. Hug G. Am J Clin Pathol 65(5):870-5, May 76 (46 ref.)
Cellular and humoral immunity in viral hepatitis. Lee WM. Am J Clin Pathol 65(5):866-9, May 76
Hepatitis-B surface antigen and cirrhosis in Iraq. Boxall EH, et al. Gut 17(2):119-21, Feb 76
Letter: Infectivity of serum containing HBsAg and antibody to e antigen. Berquist KR, et al. Lancet 1(7967):1026-7, 8 May 76
Letter: HBsAg hazard in blood and bone-marrow smears. Dankert J, et al. Lancet 1(7968):1083-4, 15 May 76

AUTHORITARIANISM

Value change during the first year of training: a comparison of medical, nursing, and social work students. Webb N, et al. J Med Educ 51(5):427-8, May 76

AUTOANALYSIS

Letter: Reliability of SMA-12 profile. Marciniak TA. JAMA 235(21):2285, 24 May 76

AUTOANTIBODIES

Genetic factors and autoimmunity in viral hepatitis. Hug G. Am J Clin Pathol 65(5):870-5, May 76 (46 ref.)
Nonpathogenicity of antiintestinal antibody in the rabbit. Rabin BS, et al. Am J Pathol 83(2):269-82, May 76
Islet-cell, thyroid, and gastric autoantibodies in diabetic identical twins. Lendrum R, et al. Br Med J 1(6009):553-5, 6 Mar 76
Letter: Antithyroid antibodies in Alport's syndrome. Lancet 1(7966):968, 1 May 76

AUTOIMMUNE DISEASES

Recurrent and reversible cerebellar ataxia with concomitant episodes of hyperthyroidism: a new autoimmune syndrome. Aberg HE, et al. Acta Med Scand 199(4):331-4, 1976
Nonpathogenicity of antiintestinal antibody in the rabbit. Rabin BS, et al. Am J Pathol 83(2):269-82, May 76
Immunology and thoracic surgery. Skinner DB, et al. Ann Thorac Surg 21(5):462-9, May 76
Letter: Coeliac disease and autoimmunity. Green FH, et al. Lancet 1(7966):964, 1 May 76

AUTOMOBILES

Letter: Designing a child's safety seat. Meyer RP, et al. Pediatrics 57(4):576-7, Apr 76

AUTONOMIC DYSFUNCTION

Editorial: The diagnosis of autonomic dysfunction. Lancet 1(7969):1115-6, 22 May 76
Letter: Autonomic dysfunction in diabetic ketoacidosis. Page M, et al. Lancet 1(7966):963, 1 May 76

AUTONOMIC NERVE BLOCK

Use of liquid-crystal thermography to evaluate sympathetic blocks. Diaz PM. Anesthesiology 44(5):443-5, May 76
Guanethidine sympathetic blockade: its value in reimplantation surgery. Davies KH. Br Med J 1(6014):876-7, 10 Apr 76

AUTONOMIC NERVOUS SYSTEM

Autonomic nervous system of the cat middle ear mucosa. Ishii T, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):51-7, Mar-Apr 76
Proceedings: Autonomic features of supraventricular tachycardia. Dighton DH. Br Heart J 38(3):319, Mar 76
Proceedings: Learned voluntary control of autonomic functions: investigations of mechanisms and possible clinical applications. Pickering T. Br Heart J 38(3):320, Mar 76
Editorial: Structure and function in diabetic autonomic neuropathy. Br Med J 1(6009):544-5, 6 Mar 76

AVIATION MEDICINE

Marijuana effects on simulated flying ability. Janowsky DS, et al. Am J Psychiatry 133(4):384-8, Apr 76
Man in transit: Biochemical and physiological changes during intercontinental flights. Carruthers M, et al. Lancet 1(7967):977-81, 8 May 76

AWARDS AND PRIZES

The William Allan Memorial Award. Rosenfield RE. Am J Hum Genet 28(2):101-6, Mar 76
Three receive Gold Key Awards. Arch Phys Med Rehabil 57(3):146-8, Mar 76

AXILLA

Breast cancer presenting as an axillary mass. Ashikari R, et al. Ann Surg 183(4):415-7, Apr 76
Apocrine gland organic hamartoma (apocrine nevus). Rabens SF, et al. Arch Dermatol 112(4):520-2, Apr 76

AXIS

Spine fusion for atlanto-axial instability. Fielding JW, et al. J Bone Joint Surg [Am] 58(3):400-7, Apr 76
Atlanto-axial dislocation with spinal cord compression in a mongoloid child. A case report. Finerman GA, et al. J Bone Joint Surg [Am] 58(3):408-9, Apr 76
Os odontoideum: congenital or acquired. A case report. Hawkins RJ, et al. J Bone Joint Surg [Am] 58(3):413-4, Apr 76
Acquired os odontoideum following acute ligament injury. Report of a case. Ricciardi JE, et al. J Bone Joint Surg [Am] 58(3):410-2, Apr 76

AZATHIOPRINE

A prospective controlled trial of azathioprine in primary biliary cirrhosis. Heathcote J, et al. Gastroenterology 70(5 PT.1):656-60, May 76
Place of azathioprine for Crohn's disease. Brooke BN, et al. Lancet 1(7968):1041-2, 15 May 76
Low dose, long-term treatment of rheumatoid arthritis with azathioprine. Cade R, et al. South Med J 69(4):388-92, Apr 76

AZEPINES

Inhibition of maturation of human precursor lymphocytes by coformycin, an inhibitor of the enzyme adenosine deaminase. Ballet JJ, et al. J Exp Med 143(5):1271-6, 1 May 76

AZYGOS VEIN

The lateral chest film as an unreliable indicator of azygos continuation of the inferior vena cava. O'Reilly RJ, et al. Circulation 53(5):891-5, May 76

BABESIASIS

Editorial: Human babesiosis. Lancet 1(7967):1001-2, 8 May 76

BABOONS

Sudden death in infant primates from induced laryngeal occlusion. Taylor EM, et al. Arch Otolaryngol 102(5):291-6, May 76

BACTERIA

Diversity of beta-lactamase activity among clinical isolates of gram-negative bacilli. Farrar WE Jr, et al. Am J Clin Pathol 65(4):570-4, Apr 76

BACTERIAL INFECTIONS

Beta-lactam antibiotics alone or in combination with gentamicin for therapy of gram-negative bacillary infections in neutropenic patients. Bodey GP, et al. Am J Med Sci 271(2):179-86, Mar-Apr 76
Race-specific differences in bacterial meningitis deaths in the United States, 1962-1968. Feldman RA, et al. Am J Public Health 66(4):392-6, Apr 76
Acute orbital cellulitis. Watters EC, et al. Arch Ophthalmol 94(5):785-8, May 76
How frequent is bacterial superinfection of the pharynx in infectious mononucleosis? Observations on incidence, recognition, and management with antibiotics. Chretien JH, et al. Clin Pediatr (Phila) 15(5):424-7, May 76
Antibiotic-impregnated acrylic bone cement. Marks KE, et al. J Bone Joint Surg [Am] 58(3):358-64, Apr 76
Cerebrospinal fluid shunt infections with anaerobic diphtheroids (Propionibacterium species). Everett ED, et al. J Neurosurg 44(5):580-4, May 76
Complications of peritonsillar abscess due to Fusobacterium necrophorum. Oleske JM, et al. Pediatrics 57(4):570-1, Apr 76

BACTERIOCINS

Immunotyping and pyocin typing of Pseudomonas aeruginosa from clinical specimens. Kurup VP, et al. Am J Clin Pathol 65(4):557-63, Apr 76

BACTERIOLOGICAL TECHNICS

Comparison of methods for the isolation of genital mycoplasmas from men. Tarr PI, et al. J Infect Dis 133(4):419-23, Apr 76

BALNEOLOGY

Hungary's physicians believe in hot mineral water therapy. Garner J. Can Med Assoc J 114(7):633-7, 3Apr 76

BANDAGES

Letter: White adhesive tape as treatment for burns and abrasions. Pandeya NK. Postgrad Med 59(5):23-5, May 76

BARBITURATES

Pressure antagonism of barbiturate anesthesia. Winter PM, et al. Anesthesiology 44(5):416-9, May 76
Maternal and neonatal elimination of amobarbital after treatment of the mother with barbiturates during late pregnancy. Draffan GH, et al. Clin Pharmacol Ther 19(3):271-5, Mar 76
Barbiturates. Matthew H. Clin Toxicol 8(5):495-513, 1975 (81 ref.)

BARIUM SULFATE

Intramural barium in ischemic colitis: a new radiographic finding. Greves JH 3d, et al. Am J Dig Dis 21(3):257-62, Mar 76
Glucagon and barium enema examinations: a controlled clinical trial. Harned RK, et al. Am J Roentgenol 126(5):981-4, May 76

BASEMENT MEMBRANE

Demonstration of antibodies to testicular basement membrane by immunofluorescence in a patient with multiple primary endocrine deficiencies. Murthy GG, et al. J Clin Endocrinol Metab 42(4):637-41, Apr 76
Letter: Alpha-2 macroglobulin and reduced basement-membrane degradation in diabetes. Wardle EN. Lancet 1(7966):963-4, 1 May 76

BASIDIOMYCETES

Allergenicity and immunogenicity of Basidiomycetes. Lopez M, et al. J Allergy Clin Immunol 57(5):480-8, May 76

BASILAR ARTERY

Experimental carotid-basilar bypass. Feely M. Br J Surg 63(3):186-8, Mar 76
Cerebral arterial spasm. Part 5: in vitro contractile activity of vasoactive agents including human CSF on human basilar and anterior cerebral arteries. Allen GS, et al. J Neurosurg 44(5):594-600, May 76
Cerebral arterial spasm. Part 4: in vitro effects of temperature, serotonin analogues, large nonphysiological concentrations of serotonin, and extracellular calcium and magnesium on serotonin-induced contractions of the canine basilar artery. Allen GS, et al. J Neurosurg 44(5):585-93, May 76

Surgical treatment for aneurysms of the upper basilar artery. Wilson CB, et al. **J Neurosurg 44(5):537-43, May 76**

BATHS

Heat stress: comparison of short exposure to severe dry and wet heat in saunas. Shoenfeld Y, et al. **Arch Phys Med Rehabil 57(3):126-9, Mar 76**

BATHS, FINNISH

Heat stress: comparison of short exposure to severe dry and wet heat in saunas. Shoenfeld Y, et al. **Arch Phys Med Rehabil 57(3):126-9, Mar 76**

BCG VACCINATION

Fatal disseminated BCG infection. An investigation of the immunodeficiency. Passwell J, et al. **Am J Dis Child 130(4):433-6, Apr 76**

Stimulation of lymphocytes by purified protein derivative: suppression by cells from human vaccinated with Bacille Calmette-Guérin. Bona C, et al. **J Infect Dis 133(4):465-8, Apr 76**

BEES

Stinging insect allergy: changing concepts. Light WC, et al. **Postgrad Med 59(4):153-7, Apr 76**

BEHAVIOR

Behaviour in a medical clinic of patients with well-controlled bronchial asthma. Rubenstein H. **Lancet 1(7967):1011-2, 8 May 76**

BEHAVIOR THERAPY

Siblings as therapists: a behavioral approach. Miller NB, et al. **Am J Psychiatry 133(4):447-50, Apr 76**

Behavioral management in pediatrics. Applications of operant learning theory to problem behaviors of children. Murray ME. **Clin Pediatr (Phila) 15(5):465-70, May 76**

A weight control program for students using diet and behavior therapy. Sloan CL, et al. **J Am Diet Assoc 68(5):466-8, MAY 76**

BEHCET'S SYNDROME

Treatment of Behcet disease with chlorambucil. A follow-up report. Mamo JG. **Arch Ophthalmol 94(4):580-3, Apr 76**

Peripheral aneurysms in Behčet's disease. Jenkins AM, et al. **Br J Surg 63(3):199-202, Mar 76**

BENZAMIDES

Letter: Contact urticaria syndrome. Falk MS. **Arch Dermatol 112(4):559, Apr 76**

BENZIMIDAZOLES

Letter: Mebendazole dosages for treating worm infections. Carey MS. **Postgrad Med 59(3):29, Mar 76**

BENZODIAZEPINE TRANQUILIZERS

Acute dilatation of stomach as late complication of drug overdose. How J, et al. **Br Med J 1(6009):563-4, 6 Mar 76**

Hypnotic efficacy of lorazepam and flurazepam. Wang RI, et al. **Clin Pharmacol Ther 19(2):191-5, Feb 76**

BENZODIAZEPINONES

Clonazepam. A review of a new anticonvulsant drug. Browne TR. **Arch Neurol 33(5):326-32, May 76 (81 ref.)**

Clonazepam in the treatment of epilepsy. A controlled clinical trial in simple absences, bilateral massive epileptic myoclonus, and atonic seizures. Mikkelsen B, et al. **Arch Neurol 33(5):322-5, May 76**

BETAMETHASONE

The effect of betamethasone on pressure-volume characteristics of nonfetal rat lungs. Sahebjami H, et al. **Am Rev Respir Dis 113(4):493-6, Apr 76**

Betamethasone valerate compared by the oral and inhaled routes in childhood asthma. Frears J, et al. **J Allergy Clin Immunol 57(5):391-5, May 76**

BICARBONATES

Editorial: Sodium bicarbonate in cardiac arrest. **Lancet 1(7966):946-7, 1 May 76**

BILE

Formation of lipoprotein-X. Its relationship to bile compounds. Manzato E, et al. **J Clin Invest 57(5):1248-60, May 76**

Letter: Effects of the normal menstrual cycle on human gallbladder bile. **N Engl J Med 294(21):1187-8, 20 May 76**

BILE ACIDS AND SALTS

Greater bile acid excretion with soy bean than with cow milk in infants. Potter JM, et al. **Am J Clin Nutr 29(5):546-51, May 76**

Bile salts and bioelectric properties of rat jejunum. Feldman DS, et al. **Am J Dig Dis 21(3) Mar 76**

Formation of lipoprotein-X. Its relationship to bile compounds. Manzato E, et al. **J Clin Invest 57(5):1248-60, May 76**

BILE DUCT NEOPLASMS

Carcinoma of the ampulla of Vater: Review of 38 cases with emphasis on treatment and prognostic factors. Makipour H, et al. **Ann Surg 183(4):341-4, Apr 76**

Adenocarcinoma in biliary papillomatosis. Neumann RD, et al. **Gastroenterology 70(5 PT.1):779-82, May 76**

Small-bowel metastasis from bile duct carcinoma with coincidental congenital absence of gallbladder. Gurll N. **Postgrad Med 59(3):229-31, Mar 76**

BILE DUCTS

Hepatic abscess 12 years after corrective surgery for congenital bile duct atresia. Successful treatment after diagnostic studies with radioisotope scanning. Bingaman R, et al. **Clin Pediatr (Phila) 15(5):482-5, May 76**

Choledochoduodenostomy: an answer to some biliary surgical problems. King FG. **South Med J 69(4):517-9, Apr 76**

BILIARY TRACT

Prevention of induced atherosclerosis by diversion of bile or blockade of intestinal lymphatics in dogs. Wilk PJ, et al. **Ann Surg 183(4):409-14, Apr 76**

BILIARY TRACT DISEASES

Spontaneous rupture of the common bile duct. Spira IA. **Ann Surg 183(4):433-5, Apr 76**

A simple effective technique for performing intraoperative cholangiography. Rabinov K, et al. **Arch Surg 111(5):608, May 76**

BILIRUBIN

Bilirubin secretion and conjujation in the Crigler-Najjar syndrome type II. Gordon ER, et al. **Gastroenterology 70(5 PT.1):761-5, May 76**

BINDING SITES, ANTIBODY

Effect of "fractionated" insulins on total plasma insulin binding capacity and insulin requirements in severe diabetes. Oakley NW. **Lancet 1(7967):994-6, 8 May 76**

BIOCHEMISTRY

Experience with SI units in biochemistry. Karnauchow PN, et al. **Can Med Assoc J 114(6):533-6, 20 Mar 76**

BIOLOGICAL ASSAY

An enzymatic assay for chloramphenicol with partially purified chloramphenicol acetyltransferase. Daigneault R, et al. **J Infect Dis 133(5):515-22, May 76**

BIOLOGICAL CLOCKS

Letter: Sickle cell anemia monthly variations. Seeler RA. **Blood 47(5):879, May 76**

Evidence for an endogenous ultradian rhythm governing growth hormone secretion in the rat. Tannenbaum GS, et al. **Endocrinology 98(3):562-70, Mar 76**

BIOLOGICAL TRANSPORT, ACTIVE

Membrane permeability as a cause of transport defects in experimental Fanconi syndrome. A new hypothesis. Bergeron M, et al. **J Clin Invest 57(5):1181-9, May 76**

BIOPSY

Letter: Endoscopic biopsies in Crohn's disease. Burbige EJ. **Gastroenterology 70(5 PT.1):823, May 76**

Paediatric small intestinal biopsy capsule with two ports. Kilby A. **Gut 17(2):158-59, Feb 76**

BIOPSY, NEEDLE

A new apparatus for the Douglas cul-de-sac puncture in ambulatory patients. Zylberberg B. **Am J Obstet Gynecol 125(2):271-2, 15 May 76**

Rectal suction biopsy in the diagnosis of Hirschsprung disease in infants. Yunis EJ, et al. **Arch Pathol Lab Med 100(6):329-33, Jun 76**

Letter: Liver biopsy when hepatic abscess is suspected. Sataline L. **Gastroenterology 70(5 PT.1):825, May 76**

Letter: Needle biopsy. Rush MR. **JAMA 235(22):2391, 31 May 76**

Percutaneous biopsy of carcinoma of the pancreas guided by angiography. Tylén U, et al. **Surg Gynecol Obstet 142(5):737-9, May 76**

New electric drill biopsy apparatus for breast tumors. Samejima N, et al. **Surgery 79(5):590-1, May 76**

BIRTH CERTIFICATES

Computer simulation of the effects of errors in birth registration on age-dependent anthropometric methods. Lozy M. **Am J Clin Nutr 29(5):585-90, May 76**

BIRTH WEIGHT

Letter: Smoking and the fetus. Mau G. **Lancet 1(7966):972, 1 May 76**

Birthweight doubling time: a fresh look. Neumann CG, et al. **Pediatrics 57(4):469-73, Apr 76**

BISHYDROXYCOUMARIN

Spectrophotometric assays for warfarin sodium and dicumarol. Use in rapid detection of patients suspected of drug intoxication or surreptitious noningestion. Cole ER, et al. **Arch Intern Med 136(4):474-9, Apr 76**

BITES AND STINGS

A previously undescribed gram-negative bacillus causing septicemia and meningitis. Bobo RA, et al. **Am J Clin Pathol 65(4):564-9, Apr 76**

BLACKS

Letter: Blood pressure studies in black children. Browne RH, et al. **Am J Dis Child 130(4):444-5, Apr 76**

DDT levels in milk of rural indigent blacks. Woodard BT, et al. **Am J Dis Child 130(4):400-3, Apr 76**

Characteristics of blacks obtaining Papanicolaou smears. Warnecke RB, et al. **Cancer 37(4):2015-25, Apr 76**

BLADDER

Megacystis-microcolon-intestinal hypoperistalsis syndrome: a new cause of intestinal obstruction in the newborn. Report of radiologic findings in five newborn girls. Berdon WE, et al. **Am J Roentgenol 126(5):957-64, May 76**

Multichambered bladder anomalies. Cacciarelli AA, et al. **Am J Roentgenol 126(3):642-6, Mar 76**

Urodynamics. Gleason DM, et al. **J Urol 115(4):356-61, Apr 76 (33 ref.)**

The antibacterial effect of the bladder surface: an electron microscopic study. Mooney JK, et al. **J Urol 115(4):381-6, Apr 76**

Voiding cystourethrography with patient in the standing position. Raghavaiah NV. **J Urol 115(4):447-8, Apr 76**

BLADDER DISEASES

Urinary bladder complications with cyclophosphamide therapy. Foad BS, et al. **Arch Intern Med 136(5):616-9, May 76**

Intermittent bladder paresis in the pseudoclaudication syndrome. Fagius J, et al. **J Urol 115(4):469-70, Apr 76**

BLADDER NEOPLASMS

Primary malignant melanoma of the urinary bladder. Ainsworth AM, et al. **Cancer 37(4):1928-36, Apr 76**

Anergy and tryptophan metabolism in bladder cancer. Romas NA, et al. **J Urol 115(4):387-9, Apr 76**

Bladder cancer in rubber workers. Do screening and doctors' awareness distort the statistics? Fox AJ, et al. **Lancet 1(7967):1009-11, 8 May 76**

BLADDER, NEUROGENIC

Letter: Detrusor dyssynergia. Seski JC. **Am J Obstet Gynecol 125(2):279-80, 15 May 76**

Surgical correction of vesicoureteral reflux in children with neurogenic bladder. Jeffs RD, et al. **J Urol 115(4):449-51, Apr 76**

BLEOMYCIN

Enhanced pulmonary toxicity with bleomycin and radiotherapy in oat cell lung cancer. Einhorn L, et

al. Cancer 37(5):2414-6, May 76

BLEPHAROPTOSIS

Identifying the orbital septum: a modified anterior levator muscle resection technique. Baylis HI, et al. Arch Ophthalmol 94(5):805, May 76

BLINDNESS

Editorial: Foresight prevents blindness. Br Med J 1(6013):788-9, 3 Apr 76
Monocular blindness secondary to calcific embolization. An unusual presentation of rheumatic mitral valvular disease. Pantely GA, et al. Chest 69(4):555-6, Apr 76

BLOOD

Clinical significance of Lancefield groups L-T streptococci isolated from blood and cerebrospinal fluid. Broome CV, et al. J Infect Dis 133(4):382-9, Apr 76
Yersinia pestis infection in Vietnam. II. Quantiative blood cultures and detection of endotoxin in the cerebrospinal fluid of patients with meningitis. Butler T, et al. J Infect Dis 133(5):493-9, May 76

BLOOD BACTERICIDAL ACTIVITY

Decreased neutrophil bactericidal activity in acute leukemia of childhood. Humbert JR, et al. Cancer 37(5):2194-200, May 76

BLOOD BANKS

Progress toward a National Blood System. The American Blood Commission. Surgenor DM. N Engl J Med 294(25):1367-71, 17 Jun 76

BLOOD CELL COUNT

Effects of phototherapy on platelet counts in low-birthweight infants and on platelet production and life span in rabbits. Maurer HM, et al. Pediatrics 57(4):506-12, Apr 76

BLOOD COAGULATION

Activation of the coagulation system in polycythemia vera. Carvalho A, et al. Blood 47(4):669-78, Apr 76
Disposable filters for microaggregate removal from extracorporeal circulation. Guidoin R, et al. J Thorac Cardiovasc Surg 71(4):502-16, Apr 76
The coagulation and fibrinolytic response to splenectomy. Butler MJ, et al. Surg Gynecol Obstet 142(5):731-6, May 76
Laboratory observations and clinical implications of monitoring the effect of heparin by bioassay. Goodman TL, et al. Surg Gynecol Obstet 142(5):673-85, May 76

BLOOD COAGULATION DISORDERS

Delayed hemostatic changes following cardiopulmonary bypass. Davey FR, et al. Am J Med Sci 271(2):171-8, Mar-Apr 76

BLOOD GAS ANALYSIS

Letter: Value of capillary blood gas analysis in the management of acute respiratory distress. Hofford JM, et al. Am Rev Respir Dis 113(5):707-8, May 76

BLOOD GROUPS

Application of the lod method to the detection of linkage between a quantitative trait and a qualitative marker: a simulation experiment. Lange K, et al. Am J Hum Genet 28(2):167-73, Mar 76
The William Allan Memorial Award. Rosenfield RE. Am J Hum Genet 28(2):101-6, Mar 76

BLOOD PLATELETS

Localization of platelet prostaglandin production in the platelet dense tubular system. Gerrard JM, et al. Am J Pathol 83(2):283-98, May 76
Reduced platelet monoamine oxidase activity in a subgroup of schizophrenic patients. Schildkraut JJ, et al. Am J Psychiatry 133(4):438-40, Apr 76
The pH dependence of quantitative ristocetin-induced platelet aggregation: theoretical and practical implications-a new device for maintenance of platelet-rich plasma pH. Coller BS, et al. Blood 47(5):841-54, May 76
Phagocytosis in human platelets: localization of acid phosphatase-positive phagosomes following latex uptake. Lewis JC, et al. Blood 47(5):833-40, May 76
Location of phosphatidylethanolamine and phosphatidylserine in the human platelet plasma membrane. Schick PK, et al. J Clin Invest 57(5):1221-6, May 76
Effects of phototherapy on platelet counts in low-birthweight infants and on platelet production and life span in rabbits. Maurer HM, et al. Pediatrics 57(4):506-12, Apr 76
Scanning electron microscopic observations of the common carotid artery of the rat. III. Heparin effect on platelets. Gregorius FK, et al. Surgery 79(5):584-9, May 76

BLOOD PRESERVATION

Stability of pseudocholinesterase in stored blood. Lanks KW, et al. Anesthesiology 44(5):428-30, May 76

BLOOD PRESSURE

Growth, hemoglobin, cholesterol, and blood pressure observed in rats fed common breakfast cereals. Caster WO, et al. Am J Clin Nutr 29(5):529-34, May 76
Letter: Blood pressure studies in black children. Browne RH, et al. Am J Dis Child 130(4):444-5, Apr 76
Exaggeration of experimental hypertension in rats by contraceptive steroids (Enovid). Buñag RD. Endocrinology 98(5):1315-20, May 76
Adrenergic regulation of blood pressure in chronic renal failure. Lilley JJ, et al. J Clin Invest 57(5):1190-200, May 76
Renin dependency of blood-pressure. Analysis by angiotensin II antagonist P113 in hypertensive patients treated with salt depletion and propranolol. Geyskes GG, et al. Lancet 1(7968):1049-51, 15 May 76
Letter: Blood pressure, plasma renin activity, beta blockade and cardioselective beta-blocking drugs. Von Bahr R, et al. N Engl J Med 294(21):1181, 20 May 76

BLOOD PRESSURE DETERMINATION

Korotkoff sound filtering for automated three-phase measurement of blood pressure. Maurer AH, et al. Am Heart J 91(5):584-91, May 76
Defects in sphygmomanometers: an important source of error in blood pressure recording. Conceiçao S, et al. Br Med J 1(6014):868-8, 10 Apr 76
Letter: SI units and blood pressure. Gross F. Br Med J 1(6012):772, 27 Mar 76
Letter: Length of blood pressure cuff. Bailie MD. Can Med Assoc J 114(6):496, 20 Mar 76
An analysis of direct and indirect measurements of left atrial filling pressure. Humphrey CB, et al. J Thorac Cardiovasc Surg 71(5):643-7, May 76

BLOOD PROTEIN DISORDERS

Immunochemical and physical studies of the Sia test. Keystone E, et al. Am J Med Sci 271(2):151-7, Mar-Apr 76

BLOOD PROTEINS

Effects of amyloid induction on plasma protein turnover, and its implication. Kisilevsky R, et al. Am J Pathol 83(2):299-318, May 76
Immunodepressive serum treatment of acute heart transplant rejection. Coulson AS, et al. Br Med J 1(6012):749-50, 27 Mar 76
Increased plasma protein binding and lower metabolic clearance rate of aldosterone in plasma of low cortisol concentration. Zager G, et al. J Clin Endocrinol Metab 42(2):207-14, Feb 76

BLOOD SEDIMENTATION

Separation of the erythropoietin-responsive progenitors BFU-E and CFU-E in mouse bone marrow by unit gravity sedimentation. Heath DS, et al. Blood 47(5):777-92, May 76

BLOOD SUGAR

Effects of neurotensin and substance P on plasma insulin, glucagon and glucose levels. Brown M, et al. Endocrinology 98(3):819-22, Mar 76
Relationships between fasting plasma glucose levels and insulin secretion during intravenous glucose tolerance tests. Brunzell JD, et al. J Clin Endocrinol Metab 42(2):222-9, Feb 76
Letter: Glucagon and blood sugar. N Engl J Med 294(22):1238-40, 27 May 76

BLOOD TRANSFUSION

Regeneration of blood-forming organs after autologous leukocyte transfusion in lethally irradiated dogs. II. Distribution and cellularity of the marrow in irradiated and transfused animals. Calvo W, et al. Blood 47(4):593-601, Apr 76
Experimental Pseudomonas pneumonia in leukopenic dogs: comparison of therapy with antibiotics and granulocyte transfusions. Dale DC, et al. Blood 47(5):869-76, May 76
Letter: Filtration leukopheresis. Sanel FT, et al. Blood 47(5):877-9, May 76
Editorial: Transfusion malaria in developing countries. Br Med J 1(6009):542, 6 Mar 76
Letter: Granulocyte transfusions. Grossman L. Can Med Assoc J 114(6):495, 20 Mar 76
Letter: Hypertransfusion of children with malignancy. Hughes-Davies TH. Lancet 1(7966):970, 1 May 76
Progress toward a National Blood System. The American Blood Commission. Surgenor DM. N Engl J Med 294(25):1367-71, 17 Jun 76
Adverse effects of transfusions. Shaffer AW. South Med J 69(4):476-8, Apr 76

BLOOD TRANSFUSION, AUTOLOGOUS

Letter: Phlebotomy, hemodilution, and autologous transfusion in open-heart surgery. Kay JH. Chest 69(4):571, Apr 76
The effect of hypertonic glucose upon survival in hemorrhagic shock utilizing a re-stress model in sheep. Fritz SD, et al. J Trauma 16(4):284-9, Apr 76

BLOOD TRANSFUSION, INTRAUTERINE

Omental herniation. An unusual fetal complication of intrauterine transfusion. Chaim W, et al. Obstet Gynecol 47(5):621-2, May 76

BLOOD VESSEL PROSTHESIS

The management of infected abdominal aortic grafts and graft-enteric fistulas. Spanos PK, et al. Ann Surg 183(4):397-400, Apr 76
Microporous expanded polytetrafluoroethylene arterial prosthesis for construction of aortopulmonary shunts: experimental and clinical results. Gazzaniga AB, et al. Ann Thorac Surg 21(4):322-7, Apr 76
Femoral tibial bypass grafts. Harrington OB, et al. South Med J 69(4):393-5, Apr 76
Aneurysm formation in expanded polytetrafluoroethylene prostheses. Campbell CD, et al. Surgery 79(5):491-3, May 76
The use of expanded microporous polytetrafluoroethylene for limb salvage: a preliminary report. Campbell CD, et al. Surgery 79(5):485-91, May 76
Degeneration of knitted Dacron grafts. Hayward RH, et al. Surgery 79(5):581-3, May 76
Quantitative ultrasonic blood flow measurement in Dacron grafts. LoGerfo FW, et al. Surgery 79(5):569-72, May 76

BLOOD VISCOSITY

Serum viscosity and hyperviscosity syndrome in IGG multiple myeloma - the relationship of Sia test and to concentration of M component. Pruzanski W, et al. Am J Med Sci 271(2):145-50, Mar-Apr 76
Letter: Beta blocker and blood viscosity. Dintenfass L, et al. Lancet 1(7967):1026, 8 May 76

BLOOD VOLUME

Cerebral blood volume alterations during fractional pneumoencephalography. Voigt K, et al. Am J Roentgenol 126(3):582-92, Mar 76
Letter: Phlebotomy, hemodilution, and autologous transfusion in open-heart surgery. Kay JH. Chest 69(4):571, Apr 76
The interaction of blood osmolality and blood volume in regulating plasma vasopressin in man. Robertson GL, et al. J Clin Endocrinol Metab 42(4):613-20, Apr 76

BODY FLUIDS

Contribution of granulosa cells and follicular fluid to ovarian estrogen secretion in rhesus monkey in vivo. Channing CP, et al. Endocrinology 98(3):590-7, Mar 76

BODY TEMPERATURE

The influence of body temperature on the production of ulcers of restraint in the rat. Antoon JW, et al. Gastroenterology 70(5 PT.1):747-50, May 76

BODY WATER

The sink action of cerebrospinal fluid volume flow. Effect on brain water content. Hochwald GM, et al. Arch Neurol 33(5):339-44, May 76

BODY WEIGHT

Letter: Blood pressure studies in black children. Browne RH, et al. Am J Dis Child 130(4):444-5, Apr 76
Calculating weight bearing on a tilt table. Elam BD.

Phys Ther 56(5):572-3, May 76

BONE AND BONES

Anabolic effect of low doses of a fragment of human parathyroid hormone on the skeleton in postmenopausal osteoporosis. Reeve J, et al. **Lancet** 1(7968):1035-8, 15 May 76
Transplantation Bonfiglio M. **N Engl J Med** 294(23):1285-6, 3 Jun 76
Massive resection and allograft transplantation in the treatment of malignant bone tumors. Mankin HJ, et al. **N Engl J Med** 294(23):1247-55, 3 Jun 76

BONE CEMENTS

Antibiotic-impregnated acrylic bone cement. Marks KE, et al. **J Bone Joint Surg [Am]** 58(3):358-64, Apr 76

BONE CONDUCTION

Early bone conduction hearing aid devices. Berger KW. **Arch Otolaryngol** 102(5):315-8, May 76

BONE DISEASES

Antibiotic-impregnated acrylic bone cement. Marks KE, et al. **J Bone Joint Surg [Am]** 58(3):358-64, Apr 76
1,25-Dihydroxycholecalciferol deficiency: the probable cause of hypocalcemia and metabolic bone disease in pseudohypoparathyroidism. Drezner MK, et al. **J Clin Endocrinol Metab** 42(4):621-8, Apr 76
Juxtasellar hyperostosis of non-meningiomatous origin. Lee KF, et al. **J Neurosurg** 44(5):571-9, May 76

BONE DISEASES, DEVELOPMENTAL

Wide sutures and large fontanels in the newborn. Tan KL. **Am J Dis Child** 130(4):386-90, Apr 76
Knock knees and bow legs. Sharrard WJ. **Br Med J** 1(6013):826-7, 3 Apr 76

BONE MARROW

Prognostic value of mitotic studies in myeloid leukaemias. Sjögren U. **Acta Med Scand** 199(4):289-92, 1976
Regeneration of blood-forming organs after autologous leukocyte transfusion in lethally irradiated dogs. II. Distribution and cellularity of the marrow in irradiated and transfused animals. Calvo W, et al. **Blood** 47(4):593-601, Apr 76
In vitro colony-forming cells in the marrow of leukemic and preleukemic mice. Hays EF, et al. **Blood** 47(4):603-10, Apr 76
Polyamine concentrations in bone marrow aspirates of children with leukemia and other malignancies. Rennert O, et al. **Blood** 47(4):695-701, Apr 76
Bone marrow scanning with 52iron (52Fe). Regeneration and extension of marrow after ablative doses of radiotherapy. Knospe WH, et al. **Cancer** 37(3):1432-42, Mar 76
Letter: HBsAg hazard in blood and bone-marrow smears. Dankert J, et al. **Lancet** 1(7968):1083-4, 15 May 76
Metastatic carcinoma in histologic sections of aspirated bone marrow: a comparative autopsy study. Suprun H, et al. **South Med J** 69(4):438-9, Apr 76

BONE MARROW CELLS

Distribution of immunoglobulin-containing cells in human bone marrow and lymphoid tissues. Turesson I. **Acta Med Scand** 199(4):293-304, 1976
Detection of methionine in pernicious anemia megaloblasts and other types of erythroid precursors. Kass L. **Am J Clin Pathol** 65(4):504-7, Apr 76
Regeneration of blood-forming organs after autologous leukocyte transfusion in lethally irradiated dogs. II. Distribution and cellularity of the marrow in irradiated and transfused animals. Calvo W, et al. **Blood** 47(4):593-601, Apr 76
Trisomy 8 in the bone marrow associated with high red cell glutathione reductase activity. de la Chapelle A, et al. **Blood** 47(5):815-26, May 76
Separation of the erythropoietin-responsive progenitors BFU-E and CFU-E in mouse bone marrow by unit gravity sedimentation. Heath DS, et al. **Blood** 47(5):777-92, May 76
Chediak-Higashi syndrome: reversal of increased susceptibility to infection by bone marrow transplantation. Kazmierowski JA, et al. **Blood** 47(4):555-9, Apr 76
Acquired XO/XY clones in bone marrow of a patient with paroxysmal nocturnal hemoglobinuria (PNH). Whang-Peng J, et al. **Blood** 47(4):611-9, Apr 76
Diminished bone marrow responsiveness to erythropoietin in myelophthisic anemia. Zucker S, et al. **Cancer** 37(3):1308-15, Mar 76

BONE MARROW DISEASES

Bone marrow scan evaluation of arthropathy in sickle cell disorders. Alavi A, et al. **Arch Intern Med** 136(4):436-40, Apr 76

BONE NEOPLASMS

Metastatic tumors to the bones of the foot. Gall RJ, et al. **Cancer** 37(3):1492-95, Mar 76
Chondrosarcoma with dedifferentiated foci. A comparative and ultrastructural study. Kahn LB. **Cancer** 37(3):1365-75, Mar 76
Parosteal osteogenic sarcoma. Unni KK, et al. **Cancer** 37(5):2644-75, May 76
The ultrastructure of osteosarcoma. A review of twenty cases. Williams AH, et al. **Cancer** 37(3):1293-301, Mar 76
Replacement of tumor-destroyed bone with joint implants. Sim FH. **Geriatrics** 31(4):73-7, Apr 76
Solitary lymphangioma of bone. A case report. Bullough PG, et al. **J Bone Joint Surg [Am]** 58(3):418-9, Apr 76
Virus-induced osteosarcoma in rats. Czitrom AA, et al. **J Bone Joint Surg [Am]** 58(3):303-8, Apr 76
A virally induced osteosarcoma in rats. A model for immunological studies of human osteosarcoma. Friedlaender GE, et al. **J Bone Joint Surg [Am]** 58(3):295-302, Apr 76
Immunogenicity of virus-induced rat osteosarcoma. Urovitz EP, et al. **J Bone Joint Surg [Am]** 58(3):308-11, Apr 76
Spontaneous pneumothorax heralding metastasis of admantinoma of the tibia. Report of two cases. Winter WG Jr. **J Bone Joint Surg [Am]** 58(3):416-7, Apr 76
Esophageal carcinoma metastatic to the patella. A case report. Ashby ME, et al. **JAMA** 235(23k0):2519-20, 7 Jun 76
Massive resection and allograft transplantation in the treatment of malignant bone tumors. Mankin HJ, et al. **N Engl J Med** 294(23):1247-55, 3 Jun 76
Role of preoperative bone scan in carcinoma of the breast. El-Domeiri AA, et al. **Surg Gynecol Obstet** 142(5):722-4, May 76

BONE REGENERATION

Regeneration of blood-forming organs after autologous leukocyte transfusion in lethally irradiated dogs. II. Distribution and cellularity of the marrow in irradiated and transfused animals. Calvo W, et al. **Blood** 47(4):593-601, Apr 76

BONE RESORPTION

Letter: Benign breast lesions and osteolysis. Dowsett M, et al. **Lancet** 1(7966):970-1, 1 May 76
Long-term prevention of postmenopausal osteoporosis by oestrogen. Evidence for an increased bone mass after delayed onset of oestrogen treatment. Lindsay R, et al. **Lancet** 1(7968):1038-41, 15 May 76

BRACHIAL ARTERY

Long-term results of brachial thrombectomy following cardiac catheterization. Nicholas GG, et al. **Ann Surg** 183(4):436-8, Apr 76

BRADYCARDIA

Hypotension and bradycardia following intraocular acetylcholine injection. Report of a case. Babinski M, et al. **Arch Ophthalmol** 94(4):675-6, Apr 76
Reversible sinus-node abnormalities due to lithium carbonate therapy. Wilson JR, et al. **N Engl J Med** 294(22):1223-4, 27 May 76

BRAIN

Anorexia-producing intermediary metabolites. Theologides A. **Am J Clin Nutr** 29(5):552-8, May 76
Unusual intravascular material in the brain. Autopsy findings in a patient treated with antihemophilic factor concentrates. Ghatak NR, et al. **Am J Clin Pathol** 65(4):508-12, Apr 76
Cerebral blood volume alterations during fractional pneumoencephalography. Voigt K, et al. **Am J Roentgenol** 126(3):582-92, Mar 76
Brain-blood partition coefficients of 85Krypton at 37 C and 29.5 C. Van Horn K, et al. **Anesthesiology** 44(5):426-7, May 76
Klinefelter syndrome in a military population. Electroencephalographic, endocrine, and psychiatric status. Barker TE, et al. **Arch Gen Psychiatry** 33(5):607-10, May 76
Effects of sleep deprivation on mood and central amine metabolism in depressed patients. Post RM, et al. **Arch Gen Psychiatry** 33(5):627-32, May 76
Mucopolysaccharidosis type V. (Scheie syndrome). A postmortem study by multidisciplinary techniques with emphasis on the brain. Dekaban AS, et al. **Arch Pathol Lab Med** 100(5):237-45, May 76
Experimental carotid-basilar bypass. Feely M. **Br J Surg** 63(3):186-8, Mar 76
Corticoid receptors in rat brain: evidence for an aldosterone receptor. Anderson NS 3d, et al. **Endocrinology** 98(3):676-84, Mar 76
Growth hormone in encephalectomized rat fetuses, with comments on the effects of anesthetics. Rieutort M, et al. **Endocrinology** 98(5):1123-9, May 76
Scientists count brain cells to figure theory of aging. Kent S. **Geriatrics** 31(4):114-23, Apr 76
Angiographic demonstration of a cerebral venous angioma. Case report. Preissig RS, et al. **J Neurosurg** 44(5):628-31, May 76
Atherosclerotic cerebral infarction: pathophysiologic aspects. Caronna JJ, et al. **Postgrad Med** 59(3):115-8, Mar 76
Histological changes in the central nervous system following intraventricular administration of oil-soluble contrast media. An experimental study in the rat. Praestholm J, et al. **Radiology** 119(2):391-3, May 76

BRAIN ABSCESS

Brain abscess caused by Cladosporium trichoides. Middleton FG, et al. **Arch Intern Med** 136(4):444-8, Apr 76
Letter: Cranial pneumatocele-a clue to the diagnosis of occult epidural abscess. Franklin G. **Arch Neurol** 33(5):372-3, May 76

BRAIN CHEMISTRY

The sink action of cerebrospinal fluid volume flow. Effect on brain water content. Hochwald GM, et al. **Arch Neurol** 33(5):339-44, May 76
Effect of hypophysectomy on immunocytochemically demonstrated gonadotropin-releasing hormone in the rat brain. Baker BL, et al. **Endocrinology** 98(5):1116-22, May 76

BRAIN CONCUSSION

Letter: Brain damage in jockeys. Allen WM. **Lancet** 1(7969):1135-6, 22 May 76

BRAIN DAMAGE, CHRONIC

Letter: CAT scans in children with behavior disorders. Small JG, et al. **Am J Psychiatry** 133(5):584, May 76
The relationship between independent neuropsychological and neurological detection and localization of cerebral impairment. Schreiber DJ, et al. **J Nerv Ment Dis** 162(5):360-5, May 76
Brain damage in National Hunt jockeys. Foster JB, et al. **Lancet** 1(7967):981-3, 8 May 76
Letter: Amniotic-fluid somatomedin A and fetal C.N.S. damage. Moberg PJ, et al. **Lancet** 1(7967):1016, 8 May 76

BRAIN DISEASES

Brain imaging. Greenfield LD, et al. **Am Fam Physician** 13(4):95-102, Apr 76
Unusual intravascular material in the brain. Autopsy findings in a patient treated with antihemophilic factor concentrates. Ghatak NR, et al. **Am J Clin Pathol** 65(4):508-12, Apr 76
Massive colchicine overdose: a report on the toxicity. Heaney D, et al. **Am J Med Sci** 271(2):233-8, Mar-Apr 76
Anesthesia for brain computer tomography. Aidinis SJ, et al. **Anesthesiology** 44(5):420-5, May 76
Oscilloscopic analysis of the stapedius muscle reflex in brain stem lesions. Bosatra A, et al. **Arch Otolaryngol** 102(5):284-5, May 76
Editorial: Parasites which migrate to the brain. **Lancet** 1(7969):1116-7, 22 May 76
Letter: Computerised axial tomography in spongy degeneration. Boltshauser E, et al. **Lancet** 1(7969):1123, 22 May 76
Letter: Recurrence of Reye's syndrome. Glasgow JF, et al. **Lancet** 1(7966):974, 1 May 76
Letter: E.M.I. and radioisotope brain imaging. Monro P. **Lancet** 1(7969):1123-4, 22 May 76
Reye's syndrome with respiratory failure. Krieger AJ, et al. **Postgrad Med** 59(4):239-43, Apr 76
Secondary metabolic encephalopathy. Diagnosis and treatment. Saper JR. **Postgrad Med** 59(5):122-8, May 76 (84 ref.)

BRAIN INJURIES, ACUTE

Speculations on neurogenic pulmonary edema (NPE). Theodore J, et al. **Am Rev Respir Dis** 113(4):405-11, Apr 76
Temporal lobe swelling: a common treatable complication of head injury. Maurice-Williams RS. **Br J Surg** 63(3):169-72, Mar 76
Treatment of chronic post-traumatic organic brain syndrome with dextroamphetamine: first reported case. Lipper S, et al. **J Nerv Ment Dis** 162(5):366-71,

May 76
Brain damage in National Hunt jockeys. Foster JB, et al. **Lancet** 1(7967):981-3, 8 May 76
Predicting outcome in individual patients after severe head injury. Jennett B, et al. **Lancet** 1(7968):1031-4, 15 May 76

BRAIN NEOPLASMS

Lysozyme activity in cerebrospinal fluid. Reitamo S, et al. **Acta Med Scand** 199(4):321-5, 1976
Hypothalamic tumor presenting as anorexia nervosa. Heron GB, et al. **Am J Psychiatry** 133(5):580-2, May 76
Radiation therapy in the treatment of glioblastoma. Onoyama Y, et al. **Am J Roentgenol** 126(3):481-92, Mar 76
All stroke syndrome are not vascular. Reinstein L. **Arch Phys Med Rehabil** 57(4):194-6, Apr 76
Impairment of rosette-forming T lymphoctyes in patients with primary intracranial tumors. Brooks WH, et al. **Cancer** 37(4):1869-73, Apr 76
Biology of the human malignant lymphomas. III. Intracranial heterotransplantation in the nude, athymic mouse. Epstein AL, et al. **Cancer** 37(5):2158-76, May 76
Gliobiastoma multiforme with extraneural metastases in the absence of previous surgery. Hulbanni S, et al. **Cancer** 37(3):1577-83, Mar 76
Cellular whorls in brain tumors other than meningiomas. Kepes JJ. **Cancer** 37(5):2232-7, May 76
Melanin as a component of cerebral gliomas: the melanotic cerebral ependymoma. McCloskey JJ, et al. **Cancer** 37(5):2373-9, May 76
Fulminating parapontine epidermoid carcinoma in a four-year-old boy. Wong SW, et al. **Cancer** 37(3):1525-31, Mar 76
Metastasis via ventriculoperitoneal shunt in patients with medulloblastoma. Hoffman HJ, et al. **J Neurosurg** 44(5):562-6, May 76
Angiographic demonstration of a cerebral venous angioma. Case report. Preissig RS, et al. **J Neurosurg** 44(5):628-31, May 76
Orbicularis oculi reflex and facial muscle electromyography. Pre- and postoperative evaluation of posterior fossa space-occupying lesions. Raman PT, et al. **J Neurosurg** 44(5):550-5, May 76
Gardner's syndrome involving the skull, dura, and brain. Case report. Terao H, et al. **J Neurosurg** 44(5):638-41, May 76
Letter: Spinal-fluid lysozyme in diagnosis of central-nervous-system tumours. Di Lorenzo N, et al. **Lancet** 1(7968):1077, 15 May 76
Editorial: Hypoxic cell radiosensitizers. Belli JA, et al. **N Engl J Med** 294(25):1399-400, 17 Jun 76
Radiation and high-dose metronidazole in supratentorial glioblastomas. Urtasun R, et al. **N Engl J Med** 294(25):1364-7, 17 Jun 76
The effect of steroids on the extravascular distribution of radiographic contrast material and technetium pertechnetate in brain tumors as determined by computed tomography. Crocker EF, et al. **Radiology** 119(2):471-4, May 76
The anterior inferior cerebellar artery in mass lesions. Preliminary findings with emphasis on the lateral projection. Naidich TP, et al. **Radiology** 119(2):375-83, May 76
Metastatic carcinoma in meningioma. Gyori E. **South Med J** 69(4):514-7, Apr 76

BRAIN STEM

Oscilloscopic analysis of the stapedius muscle reflex in brain stem lesions. Bosatra A, et al. **Arch Otolaryngol** 102(5):284-5, May 76

BRANCHIOMA

Carcinoma arising in a branchial cleft cyst. Bernstein A, et al. **Cancer** 37(5):2417-22, May 76 (17 ref.)

BREAST

Multiple molecular forms of lactate dehydrogenase and glucose 6-phosphate dehydrogenase in normal and abnormal human breast tissues. Hilf R, et al. **Cancer** 37(4):1825-30, Apr 76
Letter: Breast secretions. Bradbury JT. **Obstet Gynecol** 47(5):637-8, May 76
New electric drill biopsy apparatus for breast tumors. Samejima N, et al. **Surgery** 79(5):590-1, May 76

BREAST DISEASES

Multiple molecular forms of lactate dehydrogenase and glucose 6-phosphate dehydrogenase in normal and abnormal human breast tissues. Hilf R, et al. **Cancer** 37(4):1825-30, Apr 76
Letter: Breast cancer and preceding breast disease. Weiss NS. **Lancet** 1(7968):1076, 15 May 76

BREAST FEEDING

Letter: Problems of breast-feeding. Adamkiewicz LM. **Can Med Assoc J** 114(6):503, 20 Mar 76

BREAST NEOPLASMS

Pathologic findings from the national surgical adjuvant breast project. (Protocol no. 4). III. The significance of extranodal extension of axillary metastases. Fisher ER, et al. **Am J Clin Pathol** 65(4):439-44, Apr 76
Decreased T-lymphocytes in patients with mammary cancer. Keller SE, et al. **Am J Clin Pathol** 65(4):445-9, Apr 76
Letter: Rauwolfia derivatives and breast cancer. Jus A, et al. **Am J Psychiatry** 133(4):451-2, Apr 76
Limited surgical excision as the basis of a comprehensive therapy for cancer of the breast. Cope O, et al. **Am J Surg** 131(4):400-7, Apr 76
Breast cancer presenting as an axillary mass. Ashikari R, et al. **Ann Surg** 183(4):415-7, Apr 76
LevoDopa test and estrogen receptor assay in prognosticating responses of patients with advanced cancer of the breast to endocrine therapy. Sasaki GH, et al. **Ann Surg** 183(4):392-6, Apr 76
Gigantic cystosarcoma phyllodes in a man with gynecomastia. Pantoja E, et al. **Arch Surg** 111(5):611, May 76
Editorial: A perspective. Welch JS. **Arch Surg** 111(5):517, May 76
Editorial: Oral contraceptives and breast neoplasia. **Br Med J** 1(6009):545-6, 6 Mar 76
Response and survival in advanced breast cancer after two non-cross-resistant combinations. Brambilla C, et al. **Br Med J** 1(6013):801-4, 3 Apr 76
A correlation of DNCB-induced delayed cutaneous hypersensitivity reactions and the course of disease in patients with recurrent breast cancer. Cunningham TJ, et al. **Cancer** 37(4):1696-1700, Apr 76
Multiple molecular forms of lactate dehydrogenase and glucose 6-phosphate dehydrogenase in normal and abnormal human breast tissues. Hilf R, et al. **Cancer** 37(4):1825-30, Apr 76
On the diagnosis of minimal breast cancer in a screenee population. Moskowitz M, et al. **Cancer** 37(5):2543-52, May 76
Mediastinoscopy: a diagnostic aid in metastatic carcinoma of the breast. Neifeld JP, et al. **Cancer** 37(4):1973-6, Apr 76
Plasma prolactin responses to thyrotropin-releasing hormone in patients with breast cancer. Ohgo S, et al. **Cancer** 37(3):1412-6, Mar 76
The effect of radiation therapy on lymphocyte subpopulations in cancer patients. Raben M, et al. **Cancer** 37(3):1417-21, Mar 76
Estrogen receptor protein in lesions of the male breast: a preliminary report. Rosen PP, et al. **Cancer** 37(4):1866-8, Apr 76
Granulocytic sarcoma: local presentation of a systemic disease. Sears HF, et al. **Cancer** 37(4):1808-13, Apr 76
Characterization of an established cell line (SH-3) derived from pleural effusion of patient with breast cancer. Seman G, et al. **Cancer** 37(4):1814-24, Apr 76
Risk for breast cancer development determined by mammographic parenchymal pattern. Wolfe JN. **Cancer** 37(5):2486-92, May 76
Natural history and survival of inoperable breast cancer treated with radiotherapy and radiotherapy followed by radical mastectomy. Zucali R, et al. **Cancer** 37(3):1422-31, Mar 76
7beta,17alpha-Dimethyltestosterone (calusterone)-induced changes in the metabolism, production rate, and excretion of estrogens in women with breast cancer: a possible mechanism of action. Fishman J, et al. **J Clin Endocrinol Metab** 42(2):365-9, Feb 76
Editorial: Early cancer of the breast: the way ahead. **Lancet** 1(7969):1116, 22 May 76
Letter: Endometrial carcinoma and oestrogen therapy for breast cancer. Corcoran R, et al. **Lancet** 1(7969):1137-8, 22 May 76
Letter: Benign breast lesions and osteolysis. Dowsett M, et al. **Lancet** 1(7966):970-1, 1 May 76
Treatment of early cancer of the breast: Histological staging and role of radiotherapy. McDonald AM, et al. **Lancet** 1(7969):1098-100, 22 May 76
Circulating hormone concentrations in women with breast cancer. McFadyen IJ, et al. **Lancet** 1(7969):1100-2, 22 May 76
Letter: Alcohol and cancer of breast and thyroid. Pochin EE. **Lancet** 1(7969):1137, 22 May 76
Letter: Breast-cancer services. Powell J. **Lancet** 1(7967):1019-20, 8 May 76
Letter: Breast cancer and preceding breast disease. Weiss NS. **Lancet** 1(7968):1076, 15 May 76
Breast and thyroid cancer and malignant melanoma promoted by alcohol-induced pituitary secretion of prolactin, T.S.H. and M.S.H. Williams RR. **Lancet** 1(7967):996-9, 8 May 76
Letter: Chemotherapy of breast cancer. **N Engl J Med** 294(24):1344-6, 10 Jun 76
Fibroadenoma of the female breast. Some epidemiologic surprises. Nigro DM, et al. **Postgrad Med** 59(5):113-7, May 76
Neurilemoma presenting as a lump in the breast. Majmudar B. **South Med J** 69(4):463-4, Apr 76
Role of preoperative bone scan in carcinoma of the breast. El-Domeiri AA, et al. **Surg Gynecol Obstet** 142(5):722-4, May 76
Genetic heterogeneity and familial carcinoma of the breast. Lynch HT, et al. **Surg Gynecol Obstet** 142(5):693-9, May 76
Technique of adrenalectomy for metastatic cancer of the breast. Pressman PI. **Surg Gynecol Obstet** 142(5):743-7, May 76
New electric drill biopsy apparatus for breast tumors. Samejima N, et al. **Surgery** 79(5):590-1, May 76

BREATH TESTS

Hydrogen breath test: Adaptation of a simple technique to infants and children. Maffei HV, et al. **Lancet** 1(7969):1110-1, 22 May 76

BRETYLIUM COMPOUNDS

Letter: Bretylium in acute myocardial infarction. Visscher MB. **Arch Intern Med** 136(4):494, Apr 76

BROMEBRIC ACID

A phase I study of cytembena. Frytak S, et al. **Cancer** 37(3):1248-55, Mar 76

BRONCHI

Total rupture of the left main bronchus successfully repaired nine years after injury. Nonoyama A, et al. **Ann Thorac Surg** 21(5):445-8, May 76
Malignant disease and tracheobronchial epithelial multinucleation. Chalon J, et al. **Cancer** 37(4):1874-81, Apr 76
Viral inclusion bodies in tracheobronchial epithelium of asymptomatic subjects. Katz JS, et al. **Chest** 69(4):556-8, Apr 76
Development of "resistance" in beta-adrenergic receptors of asthmatic patients. Svedmyr NL, et al. **Chest** 69(4):479-83, Apr 76

BRONCHIAL DISEASES

Bronchography in patients with hemoptysis. Forrest JV, et al. **Am J Roentgenol** 126(3):597-600, Mar 76
Unexplained bronchopulmonary disease with inflammatory bowel disease. Kraft SC, et al. **Arch Intern Med** 136(4):454-9, Apr 76

BRONCHIAL NEOPLASMS

Non-bacterial thrombotic endocarditis in early cancer. Studdy P, et al. **Br Med J** 1(6012):752, 27 Mar 76
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 22-1976. **N Engl J Med** 294(22):1226-32, 27 May 76
Surgical radiation therapy with vicryl-125I absorbable sutures. Scott WP. **Surg Gynecol Obstet** 142(5):667-70, May 76

BRONCHIECTASIS

Bronchiectasis following heroin-induced pulmonary edema. Rapid clearing of pulmonary infiltrates. Banner AS, et al. **Chest** 69(4):552-5, Apr 76

BRONCHITIS

Role of infection in chronic bronchitis. Gump DW, et al. **Am Rev Respir Dis** 113(4):465-74, Apr 76
Risk estimates for chronic bronchitis in smokers: a study of male-female differences. Tager IB, et al. **Am Rev Respir Dis** 113(5):619-25, May 76
Letter: Domiciliary oxygen in advanced chronic bronchitis. Anderson PB, et al. **Br Med J** 1(6013):836, 3 Apr 76
Twelve-minute walking test for assessing disability in chronic bronchitis. McGavin CR, et al. **Br Med J** 1(6013):822-3, 3 Apr 76

BRONCHODILATOR AGENTS

Letter: A comment on arterial PO2--a clinically irrelevant value. Wittig HJ, et al. **Pediatrics** 57(4):579-80, Apr 76

BRONCHOGRAPHY

Bronchography in patients with hemoptysis. Forrest JV, et al. **Am J Roentgenol** 126(3):597-600, Mar 76
Airway visualization by tantalum inhalation bronchography. Smith JC, et al. **Am Rev Respir Dis** 113(4):515-29, Apr 76

BRONCHOSCOPY

Tracheal stenosis. A method of dilation with use of the fiberoptic bronchoscope. Goldman MH, et al. **Arch Surg** 111(5):554-6, May 76
Letter: Sterilization of the flexible fiberoptic bronchoscope. Kato H. **Chest** 69(4):571-2, Apr 76

BRUCELLOSIS

Erythema nodosum and brucellosis. Goldstein RS. **Br Med J** 1(6013):809, 3 Apr 76
Incidence of tuberculosis, hepatitis, brucellosis, and shigellosis in British medical laboratory workers. Harrington JM, et al. **Br Med J** 1(6012):759-62, 27 Mar 76
Fever and arthritis. Vakili M, et al. **Clin Pediatr (Phila)** 15(5):490, May 76

BULBOURETHRAL GLANDS

Cysts of the ducts of Cowper's glands. Ansell JS. **J Urol** 115(4):390-1, Apr 76

BUNDLE-BRANCH BLOCK

Intermittent bundle-branch block in patients with accessory atrio-His or atrio-AV nodal pathways. Variants of the Lown-Ganong-Levine syndrome. Befeler B, et al. **Br Heart J** 38(2):173-9, Feb 76
Retrograde His bundle deflection in bundle-branch re-entry. Castellanos A, et al. **Br Heart J** 38(3):301-3, Mar 76
Wenckebach phenomenon occurring in the distal conducting system in a young adult. Gray R, et al. **Br Heart J** 38(2):204-6, Feb 76

BURKITT'S LYMPHOMA

Primary intracranial Burkitt's lymphoma in an infant. Valsamis MP, et al. **Cancer** 37(3):1500-7, Mar 76

BURKITT'S LYMPHOMA VIRUS

Letter: Epstein-Barr viral antibodies and leukocyte-transforming agent in infectious mononucleosis. Chang RS, et al. **N Engl J Med** 294(25):1404-5, 17 Jun 76
Infectious mononucleosis. Epstein-Barr-virus shedding in saliva and the oropharynx. Niederman JC, et al. **N Engl J Med** 294(25):1355-9, 17 Jun 76

BURNS

Pulmonary bacterial defense. Effect of the burn wound on transfer of alveolar macrophage activation in rats by parabiosis. Harmon JW, et al. **Am J Surg** 131(4):447-51, Apr 76
In vitro penetration of topical antiseptics through eschar of burn patients. Stefanides MM Sr, et al. **Ann Surg** 183(4):358-64, Apr 76
Experience in the application of porcine xenografts to split-graft donor sites. Aronoff M, et al. **J Trauma** 16(4):280-3, Apr 76
Pseudomonas ulceration of the cornea following major total body burn: a clinical study. Mitchell WH, et al. **J Trauma** 16(4):317-9, Apr 76
Prevention of burns and scalds in a developed country. Sorensen B. **J Trauma** 16(4):249-58, Apr 76
Traumatic injuries: office treatment of minor burns. Moylan JA. **Postgrad Med** 59(3):189-91, 193, 195, Mar 76
Letter: White adhesive tape as treatment for burns and abrasions. Pandeya NK. **Postgrad Med** 59(5):23-5, May 76

BURNS, CHEMICAL

Letter: Sunscreens containing aminobenzoic acid esters. Kechijian P. **Arch Dermatol** 112(4):554, Apr 76
Management of corrosive esophagitis. Ragheb MI, et al. **Surgery** 79(5):494-8, May 76

BUTTOCKS

Letter: Flurandrenolide-impregnated tape for granuloma gluteale infantum. Kikuchi I, et al. **Arch Dermatol** 112(4):564, Apr 76
The superior gluteal: an artery at risk in blunt pelvic trauma. Smith K, et al. **J Trauma** 16(4):273-9, Apr 76

C-TYPE VIRUSES

The occurrence and frequency of type C virus-like particles in placentas from patients with systemic lupus erythematosus and from normal subjects. Imamura M, et al. **Am J Pathol** 83(2):383-94, May 76

CADAVER

Results of 250 consecutive cadaver kidney transplants. Hall CL, et al. **Br Med J** 1(6009):547-50, 6 Mar 76
Causes of failure to harvest cadaver kidneys for transplantation. Jenkins AM. **Br Med J** 1(6013):816-7, 3 Apr 76

CADMIUM

Association of cadmium with renal cancer. Kolonel LN. **Cancer** 37(4):1782-7, Apr 76

CALCINOSIS

Monocular blindness secondary to calcific embolization. An unusual presentation of rheumatic mitral valvular disease. Pantely GA, et al. **Chest** 69(4):555-6, Apr 76
Calcification in a chromophobe adenoma. Case report. Chambers AA, et al. **J Neurosurg** 44(5):623-5, May 76

CALCITONIN

Letters to the editor: Calcitonin in spindle cell thymic carcinoid tumors. DeLellis RA, et al. **Arch Pathol Lab Med** 100(6):340, Jun 76
Increased serum calcitonin levels in bronchogenic cancer. Silva OL, et al. **Chest** 69(4):495-9, Apr 76
Editorials: elevated plasma calcitonin as a marker for bronchogenic carcinoma. Williams GA. **Chest** 69(4):451, Apr 76
Calcitonin secretion in vitro. II. Regulatory effects of enteric mammalian polypeptide hormones on trout C-cell cultures. Roos BA, et al. **Endocrinology** 98(5):1284-8, May 76
Letter: Diphosphonate and calcitonin in Paget's disease. Hosking DJ, et al. **Lancet** 1(7966):970, 1 May 76

CALCIUM

Pycnodysostosis: some aspects concerning kinetics of calcium metabolism and bone pathology. Cabrejas ML, et al. **Am J Med Sci** 271(2):215-20, Mar-Apr 76
Letter: Treatment of idiopathic malignant hyperthermia. Saviello GM. **Arch Ophthalmol** 94(5):867, May 76
Direct calcium-stimulated release of glucagon from the isolation perfused rat pancreas and the effect of chemical sympathectomy. Lundquist I, et al. **Endocrinology** 98(3):815-8, Mar 76
Duodenal active transport of calcium and phosphate in vitamin D-deficient rats: effects of nephrectomy, Cestrum diurnum, and 1alpha,25-dihydroxyvitamin D3. Walling MW, et al. **Endocrinology** 98(5):1130-4, May 76
Pancreatic, gallbladder, and gastric responses to intraduodenal calcium perfusion in man. Holtermuller KH, et al. **Gastroenterology** 70(5 PT.1):693-6, May 76
Plasma ionic calcium levels following injection of chloride, gluconate, and gluceptate salts of calcium. White RD, et al. **J Thorac Cardiovasc Surg** 71(4):609-13, Apr 76
Urinary supersaturation with calcium oxalate before and during orthophosphate therapy. Burdette DC, et al. **J Urol** 115(4):418-22, Apr 76
Letter: Elemental constitutents of gallstones. Burnett W, et al. **Lancet** 1(7968):1084, 15 May 76

CALCIUM CHLORIDE

Plasma ionic calcium levels following injection of chloride, gluconate, and gluceptate salts of calcium. White RD, et al. **J Thorac Cardiovasc Surg** 71(4):609-13, Apr 76

CANNABIS

Marijuana effects on simulated flying ability. Janowsky DS, et al. **Am J Psychiatry** 133(4):384-8, Apr 76
Marijuana and T lymphocyte rosettes. Cushman P, et al. **Clin Pharmacol Ther** 19(3):310-7, Mar 76
Influence of cannabidiol on delta-9-tetrahydrocannabinol effects. Dalton WS, et al. **Clin Pharmacol Ther** 19(3):300-9, Mar 76

CAPILLARIES

The architecture of the choriocapillaris at the posterior pole. Torczynski E, et al. **Am J Ophthalmol** 81(4):428-40, Apr 76

CAPRYLATES

Experimental induction of caprylate-dependent albumin antibodies. Hossaini AA, et al. **Am J Clin Pathol** 65(4):513-7, Apr 76

CARBAMAZEPINE

Kinetics of carbamazepine and its 10,11-epoxide metabolite in children. Rane A, et al. **Clin Pharmacol Ther** 19(3):276-83, Mar 76

CARBENICILLIN

Beta-lactam antibiotics alone or in combination with gentamicin for therapy of gram-negative bacillary infections in neutropenic patients. Bodey GP, et al. **Am J Med Sci** 271(2):179-86, Mar-Apr 76
Experimental Pseudomonas pneumonia in leukopenic dogs: comparison of therapy with antibiotics and granulocyte transfusions. Dale DC, et al. **Blood** 47(5):869-76, May 76
Therapy of neutropenic rats infected with Pseudomonas aeruginosa. Lumish RM, et al. **J Infect Dis** 133(5):538-47, May 76

CARBOHYDRATES

A method for qualitative identification of sugars and semiquantitative determination of lactose content suitable for a variety of foods. Lee DE, et al. **Am J Clin Nutr** 29(4):428-40, Apr 76
Glucocorticoid effect on hepatic carbohydrate metabolism in the endotoxin-shocked monkey. Schuler JJ, et al. **Ann Surg** 183(4):345-54, Apr 76

CARBON DIOXIDE

Ventilatory response to carbon dioxide in young athletes: a family study. Saunders NA, et al. **Am Rev Respir Dis** 113(4):497-502, Apr 76
Normal gas exchange in the human middle ear. Elner A. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):161-4, Mar-Apr 76
Prevention of air embolism with intravascular carbon dioxide washout. Roe BB. **J Thorac Cardiovasc Surg** 71(4):628-30, Apr 76
Carbon dioxide urethral pressure profile. Raz S, et al. **J Urol** 115(4):439-42, Apr 76

CARBON MONOXIDE

Letter: Smoking tables for carbon monoxide. Russell MA. **Br Med J** 1(6013):832-3, 3 Apr 76

CARCINOEMBRYONIC ANTIGEN

Letter: Carcinoembryonic antigen and mucus. Freed D, et al. **Br Med J** 1(6013):836, 3 Apr 76
CEA family syndrome. Abnormal carcinoembryonic antigen (CEA) levels in asymptomatic retinoblastoma family members. Felberg NT, et al. **Cancer** 37(3):1397-402, Mar 76
Carcinoembryonic antigen and phosphohexose isomerase, gammaglutamyl transpeptidase and lactate dehydorgenase levels in patients with and without liver metastases. Munjal D, et al. **Cancer** 37(4):1800-7, Apr 76
CEA levels in head and neck cancer. Silverman NA, et al. **Cancer** 37(5):2204-11, May 76

CARCINOGENS

Bladder cancer in rubber workers. Do screening and doctors' awareness distort the statistics? Fox AJ, et al. **Lancet** 1(7967):1009-11, 8 May 76
Carcinogens in drinking water. Committee on environmental hazards. Miller RW. **Pediatrics** 57(4):462-4, Apr 76

CARCINOID TUMOR

Goblet cell carcinoid of the appendix. An ultrastructural and histochemical study. Abt AB, et al. **Arch Pathol Lab Med** 100(6):301-6, Jun 76
Letters to the editor: Calcitonin in spindle cell thymic carcinoid tumors. DeLellis RA, et al. **Arch Pathol Lab Med** 100(6):340, Jun 76
A spindle cell varient of thymic carcinoid tumor. A clinical, histologic, and fine structural study with emphasis on its distinction from spindle cell thymoma. Levine GD, et al. **Arch Pathol Lab Med** 100(6):293-300, Jun 76
Carcinoids of the first part of the duodenum. Ortiz H, et al. **Br J Surg** 63(3):235-6, Mar 76
Peripheral pulmonary carcinoid tumors. Bonikos DS, et al. **Cancer** 37(4):1977-98, Apr 76
Pulmonary tumorlet. A form of peripheral carcinoid. Churg A, et al. **Cancer** 37(3):1469-77, Mar 76
Strumal carcinoid of the ovary. Ranchod M, et al. **Cancer** 37(4):1913-22, Apr 76

CARCINOMA

Carcinoma of the ampulla of Vater: Review of 38 cases with emphasis on treatment and prognostic factors. Makipour H, et al. **Ann Surg** 183(4):341-4, Apr 76
Letter: Myotonia associated with small cell carcinoma of the lung. Humphrey JG, et al. **Arch Neurol** 33(5):375-6, May 76
An unusual presentation of carcinoma of the rectum. Nagulesparan M, et al. **Br J Surg** 63(3):251, Mar 76
Spindle cell carcinoma: ultrastructural evidence of squamous origin and collagen production by the tumor cells. Battifora H. **Cancer** 37(5):2275-82, May

76
An ultrastructural and histochemical study of the mucous membrane adjacent to and remote from carcinoma of the colon. Dawson PA, et al. **Cancer** 37(5):2388-98, May 76
Prostatic carcinoma: some morphological features affecting prognosis. Epstein NA, et al. **Cancer** 37(5):2455-65, May 76
Anaplastic carcinoma of the esophagus. Report of three cases and their histogenetic consideration. Matsusaka T, et al. **Cancer** 37(3):1352-8, Mar 76
Ultrastructural studies of human prostatic neoplasia. Ohtsuki Y, et al. **Cancer** 37(5):2295-305, May 76
Cancer of the nasopharynx: review of 43 cases treated with supervoltage radiation therapy. Urdaneta N, et al. **Cancer** 37(4):1707-12, Apr 76
Small cell undifferentiated carcinoma of salivary gland origin: an ultrastructural study. Wirman JA, et al. **Cancer** 37(4):1840-8, Apr 76
Metastatic carcinoma in histologic sections of aspirated bone marrow: a comparative autopsy study. Suprun H, et al. **South Med J** 69(4):438-9, Apr 76
Percutaneous biopsy of carcinoma of the pancreas guided by angiography. Tylén U, et al. **Surg Gynecol Obstet** 142(5):737-9, May 76

CARCINOMA, BASAL CELL

Letter: Basal cell carcinoma overlying dermatofibroma. Schoenfeld RJ. **Arch Dermatol** 112(4):563-4, Apr 76
Basal-cell carcinoma. A case unmasked by systemic fluorouracil therapy. Scialla SJ, et al. **JAMA** 235(22):2416-7, 31 May 76

CARCINOMA, BRONCHOGENIC

Carcinoma of the lung: results of treatment over ten years. Kirsh MM, et al. **Ann Thorac Surg** 21(5):371-7, May 76
Increased serum calcitonin levels in bronchogenic cancer. Silva OL, et al. **Chest** 69(4):495-9, Apr 76
Aspergilloma within a malignant pulmonary cavity. Torpoco JO, et al. **Chest** 69(4):561-3, Apr 76
Editorials: elevated plasma calcitonin as a marker for bronchogenic carcinoma. Williams GA. **Chest** 69(4):451, Apr 76
The selection of patients with bronchogenic carcinoma for mediastinoscopy. Hutchinson CM. **J Thorac Cardiovasc Surg** 71(5):768-73, May 76
Lung carcinoma superimposed on pulmonary tuberculosis. Ting YM, et al. **Radiology** 119(2):307-12, May 76

CARCINOMA, DUCTAL

Decreased T-lymphocytes in patients with mammary cancer. Keller SE, et al. **Am J Clin Pathol** 65(4):445-9, Apr 76
Cancer of the pancreas. Palliative operation, Whipple procedure, or total pancreatectomy? Brooks JR, et al. **Am J Surg** 131(4):516-20, Apr 76
Estrogen receptor protein in lesions of the male breast: a preliminary report. Rosen PP, et al. **Cancer** 37(4):1866-8, Apr 76

CARCINOMA, EPIDERMOID

Microinvasive squamous-cell carcinoma of the vulva. Jafari K, et al. **Am J Obstet Gynecol** 125(2):274, 15 May 76
Adjuvant chemoimmunotherapy in advanced lesions of the head and neck. Eilber FR, et al. **Am J Roentgenol** 126(5):1082-7, May 76
Selective arterial embolization for control of hemorrhage in pelvic malignancy: femoral and brachial catheter approaches. Miller FJ Jr, et al. **Am J Roentgenol** 126(5):1028-32, May 76
Immune status in lung cancer: effects of BCG immunotherapy. Gross NJ, et al. **Am Rev Respir Dis** 113(4):457-64, Apr 76
Vocal cord fixation in laryngeal carcinoma. Belson TP, et al. **Arch Otolaryngol** 102(5):281-3, May 76
T-cell rosette test in squamous cell carcinoma of the head and neck. Eastham RJ, et al. **Arch Otolaryngol** 102(3):171-5, Mar 76
Pathologic quiz case 1: recurrent squamous cell carcinoma in situ. McFarlane JR. **Arch Otolaryngol** 102(4):254-6, Apr 76
Vascularization of ossified cartilage and the spread of cancer in the larynx. Olszewski E. **Arch Otolaryngol** 102(4):200-3, Apr 76
Reconstruction after mandibulectomy for cancer. Snow GB, et al. **Arch Otolaryngol** 102(4):207-10, Apr 76
Malignant acanthosis nigricans and its unusual association with carcinoma of the colon and carcinoma of the cervix. Liddell K, et al. **Br J Surg** 63(3):248-50, Mar 76
Carcinoma arising in a branchial cleft cyst. Bernstein A, et al. **Cancer** 37(5):2417-22, May 76 (17 ref.)
Cancer of the nasal cavity. Bosch A, et al. **Cancer** 37(3):1458-63, Mar 76
Relationships of morphology to clinical presentation in ten cases of early squamous cell carcinoma of the lung. Carter D, et al. **Cancer** 37(3):1389-96, Mar 76
A clinicopathologic and prognostic study of epithelial tumors of the renal pelvis. Johansson S, et al. **Cancer** 37(3):1376-83, Mar 76
Glassy cell carcinoma of the cervix. Littman P, et al. **Cancer** 37(5):2238-46, May 76
BACON (bleomycin, adriamycin, CCNU, oncovin and nitrogen mustard) in squamous lung cancer. Experience in fifty patients. Livingston RB, et al. **Cancer** 37(3):1237-42, Mar 76
Intramural squamous cell carcinoma of the esophagus. McGregor DH, et al. **Cancer** 37(3):1556-61, Mar 76
Anatomical site and size of 222 early asymptomatic oral squamous cell carcinomas: a continuing prospective study of oral cancer. II. Mashberg A, et al. **Cancer** 37(5):2149-57, May 76
Pseudosarcoma and carcinosarcoma of the esophagus. Matsusaka T, et al. **Cancer** 37(3):1546-55, Mar 76
Treatment of Bowen's disease with topical dinitrochlorobenzene and 5-fluorouracil. Raaf JH, et al. **Cancer** 37(4):1633-42, Apr 76
The prediction of lymph node metastases from oral squamous carcinoma. Shear M, et al. **Cancer** 37(4):1901-7, Apr 76
CEA levels in head and neck cancer. Silverman NA, et al. **Cancer** 37(5):2204-11, May 76
Fulminating parapontine epidermoid carcinoma in a four-year-old boy. Wong SW, et al. **Cancer** 37(3):1525-31, Mar 76
Esophageal carcinoma metastatic to the patella. A case report. Ashby ME, et al. **JAMA** 235(23k0):2519-20, 7 Jun 76
Aortoduodenal fistula secondary to metastatic carcinoma. Angiographic demonstration. Geary SR, et al. **JAMA** 235(23k0):2520-1, 7 Jun 76
Diagnosis of epidermoid tumor by computed tomography. Analysis and evaluation of findings. Davis KR, et al. **Radiology** 119(2):347-53, May 76
Advanced squamous cell carcinoma of the oral cavity and oropharynx treated with irradiation and surgery. Hamberger AD, et al. **Radiology** 119(2):433-8, May 76
Lung carcinoma superimposed on pulmonary tuberculosis. Ting YM, et al. **Radiology** 119(2):307-12, May 76

CARCINOMA IN SITU

Conization as only treatment of carcinoma in situ of the uterine cervix. Bjerre B, et al. **Am J Obstet Gynecol** 125(2):143-52, 15 May 76
The prevention of carcinoma of the cervix. Coppleson LW, et al. **Am J Obstet Gynecol** 125(2):153-9, 15 May 76
Letter: Carcinoma-in-situ of cervix in sisters. Way S. **Br Med J** 1(6013):834, 3 Apr 76
Relationships of morphology to clinical presentation in ten cases of early squamous cell carcinoma of the lung. Carter D, et al. **Cancer** 37(3):1389-96, Mar 76
Letter: Carcinoma in situ of the seminal vesicles. **South Med J** 69(4):522, Apr 76
Colitis cystica profunda. Bhuta I, et al. **South Med J** 69(4):495-6, Apr 76

CARCINOMA, MUCINOUS

Malignant acanthosis nigricans and its unusual association with carcinoma of the colon and carcinoma of the cervix. Liddell K, et al. **Br J Surg** 63(3):248-50, Mar 76
Mucinous carcinoma of the colon and rectum. Symonds DA, et al. **Cancer** 37(4):1891-1900, Apr 76

CARCINOMA, OAT CELL

Immune status in lung cancer: effects of BCG immunotherapy. Gross NJ, et al. **Am Rev Respir Dis** 113(4):457-64, Apr 76
Enhanced pulmonary toxicity with bleomycin and radiotherapy in oat cell lung cancer. Einhorn L, et al. **Cancer** 37(5):2414-6, May 76
Anaplastic carcinoma of the esophagus. Report of three cases and their histogenetic consideration. Matsusaka T, et al. **Cancer** 37(3):1352-8, Mar 76

CARCINOMA, TRANSITIONAL CELL

A clinicopathologic and prognostic study of epithelial tumors of the renal pelvis. Johansson S, et al. **Cancer** 37(3):1376-83, Mar 76
Anergy and tryptophan metabolism in bladder cancer. Romas NA, et al. **J Urol** 115(4):387-9, Apr 76

CARCINOSARCOMA

Pseudosarcoma and carcinosarcoma of the esophagus. Matsusaka T, et al. **Cancer** 37(3):1546-55, Mar 76

CARDIA

Carcinoma of the gastric cardia and hiatal hernia. Mayer DA, et al. **J Thorac Cardiovasc Surg** 71(4):592-9, Apr 76

CARDIAC GLYCOSIDES

Letter: Treatment of idiopathic malignant hyperthermia. Saviello GM. **Arch Ophthalmol** 94(5):867, May 76
Proceedings: Glycoside inotropy and K+ efflux in presence of an acidosis. Poole-Wilson PA. **Br Heart J** 38(3):320-1, Mar 76

CARDIAC TAMPONADE

Uremic pericarditis as a cause of cardiac tamponade. Baldwin JJ, et al. **Circulation** 53(5):896-901, May 76
The perioperative management of pericardial tamponade. Kaplan JA, et al. **South Med J** 69(4):417-9, Apr 76
Effect of dehydration and cardiac tamponade on superior mesenteric artery flow: role of vasoactive substances. Adar R, et al. **Surgery** 79(5):534-43, May 76

CARDIAC VOLUME

Effects of isometric exercise on the end-diastolic pressure, volumes, and function of the left ventricle in man. Flessas AP, et al. **Circulation** 53(5):839-47, May 76
Right and left ventricular volume characteristics in children with pulmonary stenosis and intact ventricular septum. Nakazawa M, et al. **Circulation** 53(5):884-90, May 76

CARDIOLOGY

Cardiology manpower. Ninth Bethesda Conference. Task Force III: Education and training to meet cardiovascular health manpower needs. **Am J Cardiol** 37(6):969-72, May 76
Cardiology manpower. Ninth Bethesda Conference. Introduction and charge to the Conference. Abelmann W. **Am J Cardiol** 37(6):944-6, May 76
Cardiology manpower. Ninth Bethesda Conference. Summing up. Abelmann WH, et al. **Am J Cardiol** 37(6):982-3, May 76
Cardiology manpower. Ninth Bethesda Conference. Methodology of the cardiology manpower study. Abrahamson S. **Am J Cardiol** 37(6):947-8, May 76
Cardiology manpower. Ninth Bethesda Conference. Results of the cardiology manpower study. Adams F. **Am J Cardiol** 37(6):949-51, May 76
Cardiology manpower. Ninth Bethesda Conference. Task Force II: Distribution of cardiologists: significance of delivery of cardiovascular heath care. Borhani, et al. **Am J Cardiol** 37(6):964-8, May 76
Cardiology manpower. The federal role in health manpower: a new proposal. Dickson JF. **Am J Cardiol** 37(6):952-4, May 76
Cardiology manpower. Ninth Bethesda Conference. Task Force V: Efficacy of cardiovascular manpower utilizaiton. Estes, et al. **Am J Cardiol** 37(6):975-7, May 76
Cardiology manpower. Ninth Bethesda Conference. Manpower for cardiology: no easy answers. Ginzberg E. **Am J Cardiol** 37(6):955-8, May 76
Cardiology manpower. Ninth Bethesda Conference. Task Force VI: Evaluation of quality of and access to cardiovascular care. Lewis, et al. **Am J Cardiol** 37(6):978-81, May 76
Cardiology manpower. Ninth Bethesda Conference. Task Force I: review and critique of cardiology manpower study. Peterson, et al. **Am J Cardiol** 37(6):959-63, May 76
Cardiology manpower. Ninth Bethesda Conference. Task Force IV: Evaluation of professional competence. Wenger, et al. **Am J Cardiol** 37(6):973-4, May 76
William Stairs Morrow, Canada's first physiologist-cardiologist. Segall HN. **Can Med Assoc J** 114(6):543-5, 20 Mar 76

CARDIOSPASM

Achalasia and diffuse esophageal spasm. Castell DO. **Arch Intern Med** 136(5):571-9, May 76 (67 ref.)
Letter: Treatment for achalasia. Arvanitakis C. **Lancet** 1(7967):1023, 8 May 76

CARDIOVASCULAR DISEASES

Cardiology manpower. Ninth Bethesda Conference. Task Force VI: Evaluation of quality of and access to cardiovascular care. Lewis, et al. **Am J Cardiol** 37(6):978-81, May 76
Diuretics. Use and misuse. Vidt DG. **Postgrad Med** 59(5):143-51, May 76

CARDIOVASCULAR SYSTEM

The use of SI units in cardiovascular studies. Kappagoda CT, et al. **Br Heart J 38(3):219-24, Mar 76**

CARMUSTINE

Doxorubicin/B.C.N.U. chemotherapy for multiple myeloma in relapse. Alberts DS, et al. **Lancet 1(7966):926-8, 1 May 76**

CAROTENE

Breast milk composition in Ethiopian and Swedish mothers. I. Vitamin A and beta-carotene. Gebre-Medhin M, et al. **Am J Clin Nutr 29(4):441-51, Apr 76**

CAROTID ARTERIES

Experimental carotid-basilar bypass. Feely M. **Br J Surg 63(3):186-8, Mar 76**

Carotid shudder as a sign of ascending aorta dissection. Chapman R, et al. **Br Med J 1(6013):811, 3 Apr 76**

The role of surgery in ischemic stroke. Fraser RA. **Postgrad Med 59(3):135-9, Mar 76**

Scanning electron microscopic observations of the common carotid artery of the rat. III. Heparin effect on platelets. Gregorius FK, et al. **Surgery 79(5):584-9, May 76**

CAROTID ARTERY DISEASES

Horner's syndrome and headache due to carotid artery disease. West TE, et al. **Br Med J 1(6013):818-20, 3 Apr 76**

Moyamoya disease as a cause of subarachnoid hemorrhage in a Negro patient. Case report. Meriwether RP, et al. **J Neurosurg 44(5):620-2, May 76**

CARPAL BONES

Isolated rotatory subluxation of the carpal navicular. Hudson TM, et al. **Am J Roentgenol 126(3):601-11, Mar 76**

Treatment of Kienböck's disease using a silicone rubber implant. Roca J, et al. **J Bone Joint Surg [Am] 58(3):373-6, Apr 76**

CARRIER PROTEINS

Response of the binding capacity of plasma testosterone-estradiol-binding globulin to norethindrone, 2 mg., and mestranol, 0.1 mg., in polycystic ovarian disease. Andersen RN, et al. **Am J Obstet Gynecol 125(2):166-9, 15 May 76**

Androgen-uterine interaction: nuclear translocation of the estrogen receptor and induction of the synthesis of the uterine-induced protein (IP) by high concentrations of androgens in vitro but not in vivo. Schmidt WN, et al. **Endocrinology 98(3):702-16, Mar 76**

CARRIER STATE

Bioethical questions related to hepatitis B antigen. Blumberg BS. **Am J Clin Pathol 65(5):848-53, May 76**

Letter: Thymine-requiring bacteria. Hayer LJ, et al. **Lancet 1(7968):1080, 15 May 76**

CARTILAGE, ARTICULAR

Lavage of septic joints in rabbits: effects of chondrolysis. Daniel D, et al. **J Bone Joint Surg [Am] 58(3):393-5, Apr 76**

CASTRATION

LevoDopa test and estrogen receptor assay in prognosticating responses of patients with advanced cancer of the breast to endocrine therapy. Sasaki GH, et al. **Ann Surg 183(4):392-6, Apr 76**

Hot flashes and sweats in men with testicular insufficiency. Feldman JM, et al. **Arch Intern Med 136(5):606-8, May 76**

Ovarian conservatism. Underwood PB Jr. **South Med J 69(4):405-8, Apr 76**

CATARACT EXTRACTION

Microsurgical extracapsular forceps. Wergeland FL. **Am J Ophthalmol 81(4):523-4, Apr 76**

Lamellar macular hole: a complication of cystoid macular edema after cataract extraction. Gass JD. **Arch Ophthalmol 94(5):793-800, May 76**

Editorial: The new cataract surgery: phacoemulsification. Slusher MM. **South Med J 69(4):385-6, Apr 76**

CATATONIA

Catatonia. A prospective clinical study. Abrams R, et al. **Arch Gen Psychiatry 33(5):579-81, May 76**

CATECHOLAMINES

Influence of dobutamine on regional myocardial blood flow and ventricular performance during acute and chronic myocardial ischemia in dogs. Willerson JT, et al. **Circulation 53(5):828-33, May 76**

Antibodies to catecholamines. Grota LJ, et al. **Endocrinology 98(3):615-22, Mar 76**

CATHARTICS

Letter: Hazards of multilaxative mixtures. Godding EW. **Br Med J 1(6013):838, 3 Apr 76**

CATHETERIZATION

Misplacement of an umbilical vein catheter. DeVore JS, et al. **Anesthesiology 44(5):451-2, May 76**

Technique for using soft, flexible catheter stents in aortocoronary vein bypass operations. Ludington LG, et al. **Ann Thorac Surg 21(4):328-32, Apr 76**

Method to prevent suction catheter drainage obstruction. Jochimsen PR. **Surg Gynecol Obstet 142(5):748-9, May 76**

CAUCASIAN RACE

Letters to the editor: Description of skin diseases and white skin. Rook A, et al. **Arch Dermatol 112(4):553, Apr 76**

CAUDA EQUINA

Spinal arterial malformation in a child with hereditary hemorrhagic telangiectasia. Case report. Merry GS, et al. **J Neurosurg 44(5):613-6, May 76**

Intermittent bladder paresis in the pseudoclaudication syndrome. Fagius J, et al. **J Urol 115(4):469-70, Apr 76**

CAUTERY

Experimental iridectomy with bipolar microcautery. Kass MA, et al. **Am J Ophthalmol 81(4):451-4, Apr 76**

Corneoscleral cautery. Pathology and technique. Wadsworth JA. **Arch Ophthalmol 94(4):633-6, Apr 76**

CECAL NEOPLASMS

Solitary cecal plasmacytoma: electron microscopic, immunologic, and cytochemical studies. Schweers CA, et al. **Cancer 37(5):2220-3, May 76**

CECUM

Manometric evaluation of an artificial intestinal valve. Zheng HL, et al. **Arch Surg 111(5):578-81, May 76**

CELIAC ARTERY

Celiac artery aneurysmectomy: case report with review of the literature. Haimovici H, et al. **Surgery 79(5):592-6, May 76**

CELL LINE

Characterization of an established cell line (SH-3) derived from pleural effusion of patient with breast cancer. Seman G, et al. **Cancer 37(4):1814-24, Apr 76**

Control of cell growth. IV. Growth properties of a new cell line established from an estrogen-dependent kidney tumor of the Syrian hamster. Sirbasku DA, et al. **Endocrinology 98(5):1260-72, May 76**

CELL MEMBRANE

Membrane permeability as a cause of transport defects in experimental Fanconi syndrome. A new hypothesis. Bergeron M, et al. **J Clin Invest 57(5):1181-9, May 76**

CELL MEMBRANE PERMEABILITY

Editorial: Tightening red-cell membranes. Jacob HS. **N Engl J Med 294(22):1234-5, 27 May 76**

Correction of the permeability defect in hereditary stomatocytosis by dimethyl adipimidate. Mentzer WC, et al. **N Engl J Med 294(22):1200-4, 27 May 76**

CELL MOVEMENT

Ileal crypt cell population kinetics after 40% small bowel resection. Autoradiographic studies in the rat. McDermott FT, et al. **Gastroenterology 70(5 PT.1):707-11, May 76**

CELL NUCLEUS

Binding of cytosol receptor-glucocorticoid complexes by isolated nuclei of glucocorticoid-responsive and nonresponsive cultured cells. Garroway NW, et al. **Endocrinology 98(5):1092-100, May 76**

CELL SEPARATION

Isolation and in vitro differentiation of human erythroid precursor cells. Kim HC, et al. **Blood 47(5):767-76, May 76**

CELL TRANSFORMATION, NEOPLASTIC

Unregulated growth of murine leukemic cells and suppression of normal granulocyte growth in diffusion chamber cultures. Miller AM, et al. **Blood 47(5):737-45, May 76**

CELLS, CULTURED

A fast neutron source for cultured cell irradiation. Prior RM, et al. **Radiology 119(2):463-5, May 76**

CELLULAR INCLUSIONS

Ultrastructure and formation of lamellated inclusion bodies in induced lung tumors of the European hamster. Reznik-Schüller H, et al. **Am J Pathol 83(2):319-28, May 76**

Intracytoplasmic hyaline globules in hepatocellular carconomas. Cohen C. **Cancer 37(4):1754-8, Apr 76**

CELLULITIS

Acute orbital cellulitis. Watters EC, et al. **Arch Ophthalmol 94(5):785-8, May 76**

Phycomycotic gangrenous cellulitis. A report of two cases and a review of the literature. Wilson CB, et al. **Arch Surg 111(5):532-8, May 76**

CENTRAL NERVOUS SYSTEM

The centineurogenic etiology of the respiratory distress syndrome. Protection afforded by anemia and pulmonary denervation against lung lesions of oxygen toxicity. Moss G, et al. **J Thorac Cardiovasc Surg 71(4):614-6, Apr 76**

CENTRAL NERVOUS SYSTEM DISEASES

Lysozyme activity in cerebrospinal fluid. Reitamo S, et al. **Acta Med Scand 199(4):321-5, 1976**

Primary intracranial Burkitt's lymphoma in an infant. Valsamis MP, et al. **Cancer 37(3):1500-7, Mar 76**

Cerebrospinal fluid shunt infections with anaerobic diphtheroids (Propionibacterium species). Everett ED, et al. **J Neurosurg 44(5):580-4, May 76**

Letter: Antibiotics for basilar skull fracture. Hoff JT, et al. **J Neurosurg 44(5):649, May 76**

Diagnosis of epidermoid tumor by computed tomography. Analysis and evaluation of findings. Davis KR, et al. **Radiology 119(2):347-53, May 76**

CEPHALINS

Location of phosphatidylethanolamine and phosphatidylserine in the human platelet plasma membrane. Schick PK, et al. **J Clin Invest 57(5):1221-6, May 76**

CEPHALOSPORINS

The cephalosporins. **Med Lett Drugs Ther 18(8):33-5, Apr 76**

CEPHALOTHIN

Beta-lactam antibiotics alone or in combination with gentamicin for therapy of gram-negative bacillary infections in neutropenic patients. Bodey GP, et al. **Am J Med Sci 271(2):179-86, Mar-Apr 76**

Association of renal injury with combined cephalothin-gentamicin therapy among patients severely ill with malignant disease. Plager JE. **Cancer 37(4):1937-43, Apr 76**

Effects of preventive antibiotics on neutrophil phagocytosis as measured by the nitroblue tetrazolium dye test. Szauer JS, et al. **Surg Gynecol Obstet 142(5):725-8, May 76**

CEREALS

Growth, hemoglobin, cholesterol, and blood pressure observed in rats fed common breakfast cereals. Caster WO, et al. **Am J Clin Nutr 29(5):529-34, May 76**

CEREBELLAR ATAXIA

Recurrent and reversible cerebellar ataxia with concomitant episodes of hyperthyroidism: a new autoimmune syndrome. Aberg HE, et al. **Acta Med Scand** 199(4):331-4, 1976

CEREBELLUM

The anterior inferior cerebellar artery in mass lesions. Preliminary findings with emphasis on the lateral projection. Naidich TP, et al. **Radiology** 119(2):375-83, May 76

The normal anterior inferior cerebellar artery. Anatomic-radiographic correlation with emphasis on the lateral projection. Naidich TP, et al. **Radiology** 119(2):355-73, May 76

CEREBRAL ANEURYSM

Surgical treatment for aneurysms of the upper basilar artery. Wilson CB, et al. **J Neurosurg** 44(5):537-43, May 76

CEREBRAL ANGIOGRAPHY

Brain imaging. Greenfield LD, et al. **Am Fam Physician** 13(4):95-102, Apr 76

The anterior inferior cerebellar artery in mass lesions. Preliminary findings with emphasis on the lateral projection. Naidich TP, et al. **Radiology** 119(2):375-83, May 76

The normal anterior inferior cerebellar artery. Anatomic-radiographic correlation with emphasis on the lateral projection. Naidich TP, et al. **Radiology** 119(2):355-73, May 76

CEREBRAL ARTERIES

Embolic occlusion of the superior and inferior divisions of the middle cerebral artery with angiographic-clinical correlation. Altemus LR, et al. **Am J Roentgenol** 126(3):576-81, Mar 76

Cerebral arterial spasm. Part 5: in vitro contractile activity of vasoactive agents including human CSF on human basilar and anterior cerebral arteries. Allen GS, et al. **J Neurosurg** 44(5):594-600, May 76

The normal anterior inferior cerebellar artery. Anatomic-radiographic correlation with emphasis on the lateral projection. Naidich TP, et al. **Radiology** 119(2):355-73, May 76

CEREBRAL CORTEX

Physical therapy following disconnection of the cerebral hemispheres. Walter JM. **Phys Ther** 56(4):422-4, Apr 76

CEREBRAL EMBOLISM AND THROMBOSIS

Embolic occlusion of the superior and inferior divisions of the middle cerebral artery with angiographic-clinical correlation. Altemus LR, et al. **Am J Roentgenol** 126(3):576-81, Mar 76

Fatal cerebral atheromatous embolization after cardiopulmonary bypass. McKibbin DW, et al. **J Thorac Cardiovasc Surg** 71(5):741-5, May 76

CEREBRAL HEMORRHAGE

Letter: Diagnosis of intracranial haemorrhage. Gleadhill C. **Br Med J** 1(6012):769, 27 Mar 76

Letter: E.M.I. scan and head injuries. Jennett B, et al. **Lancet** 1(7967):1026, 8 May 76

CEREBRAL ISCHEMIA, TRANSIENT

Transient ischemic attacks: Pathophysiology and medical management. Caronna JJ. **Postgrad Med** 59(3):106-11, Mar 76

Limitations of the Doppler cerebrovascular examination in hemispheric cerebral ischemia. Bone GE, et al. **Surgery** 79(5):577-80, May 76

CEREBRAL PALSY

Cerebral palsy: predictive value of selected clinical signs for early prognostication of motor function. Molnar GE, et al. **Arch Phys Med Rehabil** 57(4):153-8, Apr 76

Motor and sensory nerve conduction velocities in cerebral palsy. Takebe K, et al. **Arch Phys Med Rehabil** 57(4):158-60, Apr 76

Thoracolumbar scoliosis in cerebral palsy. Results of surgical treatment. Bonnett C, et al. **J Bone Joint Surg [Am]** 58(3):328-36, Apr 76

Stability and comparability of intellectual measures for cerebral-palsied preschoolers. Magrab PR, et al. **Phys Ther** 56(5):553-8, May 76

CEREBRAL VENTRICLE NEOPLASMS

A 12-year-old boy with two lipomas in the third ventricle. A case report. Shuangshoti S, et al. **Clin Pediatr (Phila)** 15(5):459-61, May 76

CEREBRAL VENTRICLES

Frontal ventricular dimensions on normal computed tomography. Hahn FJ, et al. **Am J Roentgenol** 126(3):593-6, Mar 76

Infections complicating the use of external ventriculostomy. Smith RW, et al. **J Neurosurg** 44(5):567-70, May 76

CEREBROSPINAL FLUID

The sink action of cerebrospinal fluid volume flow. Effect on brain water content. Hochwald GM, et al. **Arch Neurol** 33(5):339-44, May 76

Clinical significance of Lancefield groups L-T streptococci isolated from blood and cerebrospinal fluid. Broome CV, et al. **J Infect Dis** 133(4):382-9, Apr 76

Letter: Spinal-fluid lysozyme in diagnosis of central-nervous-system tumours. Di Lorenzo N, et al. **Lancet** 1(7968):1077, 15 May 76

CEREBROSPINAL FLUID SHUNTS

Cerebrospinal fluid shunt infections with anaerobic diphtheroids (Propionibacterium species). Everett ED, et al. **J Neurosurg** 44(5):580-4, May 76

Metastasis via ventriculoperitoneal shunt in patients with medulloblastoma. Hoffman HJ, et al. **J Neurosurg** 44(5):562-6, May 76

Infections complicating the use of external ventriculostomy. Smith RW, et al. **J Neurosurg** 44(5):567-70, May 76

CEREBROVASCULAR CIRCULATION

Atherosclerotic cerebral infarction: pathophysiologic aspects. Caronna JJ, et al. **Postgrad Med** 59(3):115-8, Mar 76

CEREBROVASCULAR DISORDERS

Letter: Steriod therapy in acute cerebral infarction. **Arch Neurol** 33(5):374-5, May 76

Letter: Platelet hyperaggregability in young patients with stroke. Labadie EL. **Arch Neurol** 33(5):373-4, May 76

Cerebral protection by barbiturate anesthesia. Use after middle cerebral artery occlusion in Java monkeys. Michenfelder JD, et al. **Arch Neurol** 33(5):345-50, May 76

Letters to the editor: Biofeedback. Fish D, et al. **Arch Phys Med Rehabil** 57(3):152, Mar 76

All stroke syndrome are not vascular. Reinstein L. **Arch Phys Med Rehabil** 57(4):194-6, Apr 76

Editorial: After stroke, what? **Br Med J** 1(6009):541-2, 6 Mar 76

Letter: After stroke, what? Isaacs B. **Br Med J** 1(6013):830-1, 3 Apr 76

Evaluation of stroke disability. Jimenez J, et al. **Can Med Assoc J** 114(7):614-6, 3Apr 76

Letter: A stitch in time.... **N Engl J Med** 294(25):1407, 17 Jun 76

Atherosclerotic cerebral infarction: pathophysiologic aspects. Caronna JJ, et al. **Postgrad Med** 59(3):115-8, Mar 76

Radiologic examination of patients with stroke. Deck MD. **Postgrad Med** 59(3):123-31, Mar 76

The role of surgery in ischemic stroke. Fraser RA. **Postgrad Med** 59(3):135-9, Mar 76

Rehabilitating patients with stroke. McDowell FH. **Postgrad Med** 59(3):145-9, Mar 76

Evaluation and management of stroke. McDowell FH. **Postgrad Med** 59(3):105, Mar 76

Limitations of the Doppler cerebrovascular examination in hemispheric cerebral ischemia. Bone GE, et al. **Surgery** 79(5):577-80, May 76

CERVICAL VERTEBRAE

The notched articular process of C7 (dorsalization of C7). Kattan KR. **Am J Roentgenol** 126(3):612-6, Mar 76

Delayed cervical myelopathy caused by bomb shell fragment. Case report. Amitani K, et al. **J Neurosurg** 44(5):626-7, May 76

Sagittal fracture of the cervical spine. McCoy SH, et al. **J Trauma** 16(4):310-12, Apr 76

Calvarial and vertebral sarcoidosis. Case report and review of the literature. Zimmerman R, et al. **Radiology** 119(2):384, May 76

CERVICITIS

Letter: Is the copper-releasing intrauterine contraceptive device able to induce unphysiologic cell differentiation in the uterine cervix? Rubinstein E. **Am J Obstet Gynecol** 125(2):277, 15 May 76

CERVIX DISEASES

Inversion of cervix uteri at caesarean section. Sivasuriya M, et al. **Br Med J** 1(6012):746-7, 27 Mar 76

Koilocytotic atypia of the cervix. Komorowski R, et al. **Obstet Gynecol** 47(5):540-4, May 76

CERVIX NEOPLASMS

Conization as only treatment of carcinoma in situ of the uterine cervix. Bjerre B, et al. **Am J Obstet Gynecol** 125(2):143-52, 15 May 76

The prevention of carcinoma of the cervix. Coppleson LW, et al. **Am J Obstet Gynecol** 125(2):153-9, 15 May 76

Selective arterial embolization for control of hemorrhage in pelvic malignancy: femoral and brachial catheter approaches. Miller FJ Jr, et al. **Am J Roentgenol** 126(5):1028-32, May 76

Isoantigen loss in cervical neoplasia. Demonstration by immunofluorescence and immunoperoxidase techniques. Bonfiglio TA, et al. **Arch Pathol Lab Med** 100(6): 307-14, Jun 76

Malignant acanthosis nigricans and its unusual association with carcinoma of the colon and carcinoma of the cervix. Liddell K, et al. **Br J Surg** 63(3):248-50, Mar 76

Letter: Herpesvirus and cervical cancer. Oates JK. **Br Med J** 1(6014):900, 10 Apr 76

Letter: Carcinoma-in-situ of cervix in sisters. Way S. **Br Med J** 1(6013):834, 3 Apr 76

Glassy cell carcinoma of the cervix. Littman P, et al. **Cancer** 37(5):2238-46, May 76

Müllerian adenosarcoma of the uterine cervix with heterologous elements: a light and electron microscopic study. Roth LM, et al. **Cancer** 37(4):1725-36, Apr 76

Herpes type-2 virus antigens in human cervical carcinoma. Adelusi B, et al. **Obstet Gynecol** 47(5):545-8, May 76

Koilocytotic atypia of the cervix. Komorowski R, et al. **Obstet Gynecol** 47(5):540-4, May 76

CERVIX UTERI

Conization as only treatment of carcinoma in situ of the uterine cervix. Bjerre B, et al. **Am J Obstet Gynecol** 125(2):143-52, 15 May 76

Letter: Gonococcus in the cervix and cul-de-sac. Eliastam M. **Am J Obstet Gynecol** 125(2):277-8, 15 May 76

Letter: Is the copper-releasing intrauterine contraceptive device able to induce unphysiologic cell differentiation in the uterine cervix? Rubinstein E. **Am J Obstet Gynecol** 125(2):277, 15 May 76

Letter: Cervical diameter after suction termination of pregnancy. Black MM, et al. **Br Med J** 1(6014):902, 10 Apr 76

The Cervical Epithelium From Fetal Age to Adolescence. Madile BM. **Obstet Gynecol** 47(5):536-9, May 76

Predictive value of cervical dilatation rates. I. Primipara labor. Melmed H, et al. **Obstet Gynecol** 47(5):511-5, May 76

CESAREAN SECTION

Inversion of cervix uteri at caesarean section. Sivasuriya M, et al. **Br Med J** 1(6012):746-7, 27 Mar 76

CHARCOAL

Use of activated charcoal in acute poisoning. Hayden JW, et al. **Clin Toxicol** 8(5):515-33, 1975 (48 ref.)

CHEDIAK-HIGASHI SYNDROME

Chediak-Higashi syndrome in a black infant. A light and electron microscopic study with special emphasis on erythrophagocytosis. Valenzuela R, et al. **Am J Clin Pathol** 65(4):483-94, Apr 76

Chediak-Higashi syndrome: reversal of increased susceptibility to infection by bone marrow transplantation. Kazmierowski JA, et al. **Blood** 47(4):555-9, Apr 76

Correction of characteristic abnormalities of microtubule function and granule morphology in Chediak-Higashi syndrome with cholinergic agonists. Oliver JM, et al. **J Clin Invest** 57(5):1239-47, May 76

CHEILITIS

Macrocheilia due to lymphangiectasia. Welsh F, et al. **South Med J** 69(4):485-6, Apr 76

CHEMICAL INDUSTRY

Bladder cancer in rubber workers. Do screening and doctors' awareness distort the statistics? Fox AJ, et al. **Lancet** 1(7967):1009-11, 8 May 76

CHEMISTRY, CLINICAL

Clinical chemistry reporting. Problems and proposals. Bold AM. **Lancet** 1(7966):951-5, 1 May 76

CHEMOTAXIS

Biological mediators of inflammation im middle ear effusions. Bernstein JM. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):90-6, Mar-Apr 76

The structure-activity relations of synthetic peptides as chemotactic factors and inducers of lysosomal secretion for neutrophils. Showell HJ, et al. **J Exp Med** 143(5):1154-69, 1 May 76

CHICK EMBRYO

Thyroidal iodine metabolism during the development of the chick embryo. Daugeras N, et al. **Endocrinology** 98(5):1321-31, May 76

CHICKENPOX

Letter: Contact infection from live varicella vaccine recipients. Asano Y, et al. **Lancet** 1(7966):965, 1 May 76

CHILD ABUSE

Battered child syndrome simulating congenital glaucoma. Tseng SS, et al. **Arch Ophthalmol** 94(5):839-40, May 76

Papers and originals. Rogers D, et al. **Br Med J** 1(6013):793-6, 3 Apr 76

Letter: Re: Child abuse. Gross CA, et al. **JAMA** 235(23k0):2475-6, 7 Jun 76

CHILD BEHAVIOR DISORDERS

Mania in childhood: case studies and literature review. Weinberg WA, et al. **Am J Dis Child** 130(4):380-5, Apr 76 (42 ref.)

Letter: CAT scans in children with behavior disorders. Small JG, et al. **Am J Psychiatry** 133(5):584, May 76

Evolution of behavior disorders into adolescence. Thomas A, et al. **Am J Psychiatry** 133(5):539-42, May 76

Behavioral management in pediatrics. Applications of operant learning theory to problem behaviors of children. Murray ME. **Clin Pediatr (Phila)** 15(5):465-70, May 76

Pharmacologic management of children with hyperactive/aggressive/inattentive behavior disorders. Suggestions for the pediatrician. Winsberg BG, et al. **Clin Pediatr (Phila)** 15(5):471-7, May 76

CHILD DAY CARE CENTERS

Letter: Concern over day care. Palmer R. **Pediatrics** 57(4):581-2, Apr 76

CHILD DEVELOPMENT

Cognitive stimulation. Marquis P. **Am J Dis Child** 130(4):410-5, Apr 76

CHILD HEALTH SERVICES

The effects of anticipated funding changes on maternal and child health projects: a case study of uncertainty. Schlesinger ER, et al. **Am J Public Health** 66(4):385-8, Apr 76

CHILD, HOSPITALIZED

When should a child be in the hospital? North AF Jr. **Pediatrics** 57(4):540-3, Apr 76

CHILD, PRESCHOOL

Stability and comparability of intellectual measures for cerebral-palsied preschoolers. Magrab PR, et al. **Phys Ther** 56(5):553-8, May 76

CHIROPRACTIC

Letter: Chiropractor in medical school. **Can Med Assoc J** 114(6):504-7, 20 Mar 76

CHLAMYDIA INFECTIONS

The lack of effect of ampicillin plus probenecid given for genital infections with Neisseria gonorrhoeae on associated infections with Chlamydia trachomatis. Oriel JD, et al. **J Infect Dis** 133(5):568-71, May 76

CHLAMYDIA TRACHOMATIS

The lack of effect of ampicillin plus probenecid given for genital infections with Neisseria gonorrhoeae on associated infections with Chlamydia trachomatis. Oriel JD, et al. **J Infect Dis** 133(5):568-71, May 76

Letter: Growth of Chlamydia trachomatis in cell culture. Hobson D, et al. **Lancet** 1(7967):1025-6, 8 May 76

CHLORAMBUCIL

Treatment of Behcet disease with chlorambucil. A follow-up report. Mamo JG. **Arch Ophthalmol** 94(4):580-3, Apr 76

CHLORAMPHENICOL

Letter to the editor: Chloramphenicol metabolism in children with PCM. Buchanan N, et al. **Am J Clin Nutr** 29(4):327-8, Apr 76

An enzymatic assay for chloramphenicol with partially purified chloramphenicol acetyltransferase. Daigneault R, et al. **J Infect Dis** 133(5):515-22, May 76

CHLORDIAZEPOXIDE

Influence of magnesium and aluminum hydroxide mixture on chlordiazepoxide absorption. Greenblatt DJ, et al. **Clin Pharmacol Ther** 19(2):234-9, Feb 76

CHLORTHALIDONE

Renin profiling in hypertension and its use in treatment with propranolol and chlorthalidone. Woods JW, et al. **N Engl J Med** 294(21):1137-43, 20 May 76

CHOLANGIOGRAPHY

Endoscopic retrograde cholangiopancreatography (ERCP): radiographic technique. Goldberg HI, et al. **Am J Dig Dis** 21(3):270-8, Mar 76

Direct injection into the gallbladder in dogs, using ultrasonic guidance. Hogan MT, et al. **Arch Surg** 111(5):564-5, May 76

A simple effective technique for performing intraoperative cholangiography. Rabinov K, et al. **Arch Surg** 111(5):608, May 76

Hyperamylasaemia after duodenoscopy and retrograde cholangiopancreatography. Skude G, et al. **Gut** 17(2):127-32, Feb 76

"Blind" evaluation of endoscopic retrograde cholangiopancreatography (ERCP) in the diagnosis of pancreatic carcinoma: the "double duct" and other signs. Freeny PC, et al. **Radiology** 119(2):271-4, May 76

Single-dose intravenous cholangiography with minimal visceral reaction. Schlesinger L, et al. **Radiology** 119(2):478, May 76

CHOLANGIOMA

Letter: Oral contraceptives and malignant hepatic tumours. O'Sullivan JP, et al. **Lancet** 1(7969):1124-5, 22 May 76

CHOLANGITIS

Cholecystostomy hazard in acute cholangitis. Saik RP, et al. **JAMA** 235(22):2412-3, 31 May 76

CHOLECYSTITIS

Letter: Ultrasound in diagnosis of acute cholecystitis. Crow HC, et al. **JAMA** 235(22):2389, 31 May 76

CHOLELITHIASIS

Editorial: Older smokers. **Br Med J** 1(6014):859-60, 10 Apr 76

Letter: Dispersal of biliary calculi by irrigation. Powis SJ. **Br Med J** 1(6012):772, 27 Mar 76

Editorial: When do gallstones matter? **Lancet** 1(7968):1061, 15 May 76

Letter: Elemental constitutents of gallstones. Burnett W, et al. **Lancet** 1(7968):1084, 15 May 76

Letter: Effects of the normal menstrual cycle on human gallbladder bile. **N Engl J Med** 294(21):1187-8, 20 May 76

Gallbladder disease. Prevalence in a South Wales industrial town. Bainton D, et al. **N Engl J Med** 294(21):1147-9, 20 May 76

Letter: Contraceptives and gallstones. Sartwell PE, et al. **N Engl J Med** 294(21):1186-7, 20 May 76

CHOLESTASIS

Fetal complications of obstetric cholestasis. Reid R, et al. **Br Med J** 1(6014):870-2, 10 Apr 76

Choledochoduodenostomy: an answer to some biliary surgical problems. King FG. **South Med J** 69(4):517-9, Apr 76

CHOLESTEROL

Growth, hemoglobin, cholesterol, and blood pressure observed in rats fed common breakfast cereals. Caster WO, et al. **Am J Clin Nutr** 29(5):529-34, May 76

Postprandial plasma triglyceride and cholesterol responses to a low-fat meal. Olefsky JM, et al. **Am J Clin Nutr** 29(5):535-9, May 76

Efficacy of diet and exercise in the reduction of serum cholesterol and triglyceride in free-living adult males. Shorey RL, et al. **Am J Clin Nutr** 29(5):512-21, May 76

Variance of plasma free and esterified cholesterol in adult twins. Christian JC, et al. **Am J Hum Genet** 28(2):174-8, Mar 76

Variance of plasma free and esterified cholesterol in adult twins. Christian JC, et al. **Am J Hum Genet** 28(2):174-8, Mar 76

Cholesterol granuloma involving the temporal bone. Nager GT, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):204-9, Mar-Apr 76

Dietary cholesterol, plasma cholesterol and coronary heart disease. Oliver M. **Br Heart J** 38(3):214-8, Mar 76 (24 ref.)

Letter: Phenytoin and serum cholesterol. Livingston S. **Br Med J** 1(6009):586, 6 Mar 76

Letter: Elemental constitutents of gallstones. Burnett W, et al. **Lancet** 1(7968):1084, 15 May 76

CHOLESTEROL, DIETARY

Dietary cholesterol, plasma cholesterol and coronary heart disease. Oliver M. **Br Heart J** 38(3):214-8, Mar 76 (24 ref.)

CHOLINESTERASES

A third type of serum cholinesterase deficiency in Eskimos. Scott EM, et al. **Am J Hum Genet** 28(3):253-6, May 76

Stability of pseudocholinesterase in stored blood. Lanks KW, et al. **Anesthesiology** 44(5):428-30, May 76

CHONDROSARCOMA

Chondrosarcoma with dedifferentiated foci. A comparative and ultrastructural study. Kahn LB. **Cancer** 37(3):1365-75, Mar 76

CHORDAE TENDINEAE

Proceedings: Congenital aortic valve disease with rupture of mitral chordae tendinea. Joseph S, et al. **Br Heart J** 38(3):317-8, Mar 76

Late results of valvoplasty for mitral regurgitation due to rupture of chordae of the posterior (mural) cusp. Ross BA, et al. **J Thorac Cardiovasc Surg** 71(4):533-6, Apr 76

CHOREA, HEREDITARY

Huntington's chorea. Changes in neurotransmitter receptors in the brain. Enna SJ, et al. **N Engl J Med** 294(24):1305-9, 10 Jun 76

CHORISTOMA

Ectopic pelvic spleen. Hatfield PM, et al. **Arch Surg** 111(5):603-5, May 76

CHOROID

The architecture of the choriocapillaris at the posterior pole. Torczynski E, et al. **Am J Ophthalmol** 81(4):428-40, Apr 76

CHRISTMAS DISEASE

Factor IX deficiency in Gaucher disease. An in vitro phenomenon. Boklan BF, et al. **Arch Intern Med** 136(4):489-92, Apr 76

CHROMATIDS

Letter: Heterogenic monozygocity: evidence for the transmission of half chromatid mutations in humans? Cantu JM. **Am J Hum Genet** 28(2):190-1, Mar 76

CHROMOSOME ABERRATIONS

Chronic granulocytic leukemia without the Philadelphia chromosome. Canellos GP, et al. **Am J Clin Pathol** 65(4):467-70, Apr 76

Early in vitro division of PHA stimulated cord blood lymphocytes: implications for study of chromosome breakage. Hatcher NH, et al. **Am J Hum Genet** 28(3):290-3, May 76

A large pericentric inversion of human chromosome 8. Herva R, et al. **Am J Hum Genet** 28(3):208-12, May 76

A closer look at chromosomal inversions. Moorhead PS. **Am J Hum Genet** 28(3):294-6, May 76

Inversion homozygosity of chromosome no. 9 in a higly inbred kindred. Vine DT, et al. **Am J Hum Genet** 28(3):203-7, May 76

Chromosomal mosaicism associated with prolonged remission in chronic myelogenous leukemia. Golde

DW, et al. **Cancer** 37(4):1849-52, Apr 76
C-G translocation in acute myelocytic leukemia with low neutrophil alkaline phosphatase activity. Kamada N, et al. **Cancer** 37(5):2380-7, May 76

CHROMOSOME ABNORMALITIES

Chromosomal banding patterns in acute nonlymphocytic leukemia. Rowley JD, et al. **Blood** 47(5):705-21, May 76
Acquired XO/XY clones in bone marrow of a patient with paroxysmal nocturnal hemoglobinuria (PNH). Whang-Peng J, et al. **Blood** 47(4):611-9, Apr 76
Premature chromosome condensation in human leukemia. Williams DM, et al. **Blood** 47(4):687-93, Apr 76
Preferential involvement of chromosomes no. 8 and no. 21 in acute leukemia and preleukemia. Yamada K, et al. **Blood** 47(4):679-86, Apr 76

CHROMOSOMES

Letter: R banding. Mark HF, et al. **Am J Hum Genet** 28(2):191-2, Mar 76
Effect of erythropoietin on chromosomal protein synthesis. Spivak JL. **Blood** 47(4):581-92, Apr 76

CHROMOSOMES, HUMAN, 6-12

A large pericentric inversion of human chromosome 8. Herva R, et al. **Am J Hum Genet** 28(3):208-12, May 76
Inversion homozygosity of chromosome no. 9 in a higly inbred kindred. Vine DT, et al. **Am J Hum Genet** 28(3):203-7, May 76
Trisomy 8 in the bone marrow associated with high red cell glutathione reductase activity. de la Chapelle A, et al. **Blood** 47(5):815-26, May 76
Preferential involvement of chromosomes no. 8 and no. 21 in acute leukemia and preleukemia. Yamada K, et al. **Blood** 47(4):679-86, Apr 76

CHROMOSOMES, HUMAN, 21-22

Chronic granulocytic leukemia without the Philadelphia chromosome. Canellos GP, et al. **Am J Clin Pathol** 65(4):467-70, Apr 76
Letter: Confirmation of trisomy 22 with fluorescence banding. Uchida IA, et al. **Am J Hum Genet** 28(2):189-90, Mar 76
Preferential involvement of chromosomes no. 8 and no. 21 in acute leukemia and preleukemia. Yamada K, et al. **Blood** 47(4):679-86, Apr 76

CHYLOTHORAX

Postoperative chylothorax in children with congenital heart disease. Clinical and roentgenographic features. Higgins CB, et al. **Radiology** 119(2):409-13, May 76

CIRCADIAN RHYTHM

Human tear pH. Diurnal variations. Carney LG, et al. **Arch Ophthalmol** 94(5):821-4, May 76
Evidence for an endogenous ultradian rhythm governing growth hormone secretion in the rat. Tannenbaum GS, et al. **Endocrinology** 98(3):562-70, Mar 76
Volumetric studies of aeroallergen prevalence. I. Pollens of weedy forbs at a midwestern station. Solomon WR. **J Allergy Clin Immunol** 57(4):318-27, Apr 76
Episodic 24-hour cortisol secretory patterns in patients awaiting elective cardiac surgery. Czeisler CA, et al. **J Clin Endocrinol Metab** 42(2):273-83, Feb 76
Absence of nocturnal elevation of plasma prolactin concentrations in Cushing's disease. Krieger DT, et al. **J Clin Endocrinol Metab** 42(2):260-72, Feb 76
Circadian rhythms in gonadotropin excretion in prepubertal and pubertal children. Kulin HE, et al. **J Clin Endocrinol Metab** 42(4):770-3, Apr 76
Circadian rhythm of plasma renin activity in primary hyperaldosteronism. Modlinger RS, et al. **J Clin Endocrinol Metab** 42(2):361-4, Feb 76
Nocturnal elevation of plasma melatonin and urinary 5-hydroxyindoleacetic acid in young men: attempts at modification by brief changes in environmental lighting and sleep and by autonomic drugs. Vaughan GM, et al. **J Clin Endocrinol Metab** 42(4):752-64, Apr 76

CIRCUMCISION

Letter: Abdominal distension following ritual circumcision. Horwitz J, et al. **Pediatrics** 57(4):579, Apr 76

CITRATES

Critical importance of citrate--blood ratio in platelet aggregation studies. Ts'ao CH, et al. **Am J Clin Pathol** 65(4):518-22, Apr 76
Fluorocitrate ototoxicity. A morphologic and cytochemical model for primary neural degeneration in the guinea pig cochlea. Spector GJ, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):185-97, Mar-Apr 76

CITROVORUM FACTOR

Failure of leucovorin rescue to prevent reactivation of a solar burn after high dose methotrexate. Corder MP, et al. **Cancer** 37(4):1660-2, Apr 76

CIVIL RIGHTS

Civil rights commission pushes investigation of age discrimination in federally assisted programs. **Geriatrics** 31(4):12-6, Apr 76
Letter: Va political-affiliation oath. Forster HS. **N Engl J Med** 294(23):1297, 3 Jun 76

CLEFT PALATE

Anatomy of the normal and cleft palate Eustachian tube. Dickson DR. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):25-9, Mar-Apr 76
Management of middle ear effusions in infants with cleft palate. Paradise JL. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):285-8, Mar-Apr 76
Hearing loss in prosthetically treated adults with cleft palate. Anthony PF, et al. **Arch Otolaryngol** 102(3):151-3, Mar 76

CLEFT PALATE PROSTHESIS

Hearing loss in prosthetically treated adults with cleft palate. Anthony PF, et al. **Arch Otolaryngol** 102(3):151-3, Mar 76

CLIMACTERIC

Hot flashes and sweats in men with testicular insufficiency. Feldman JM, et al. **Arch Intern Med** 136(5):606-8, May 76

CLINDAMYCIN

Clindamycin-induced pseudomembranous colitis. Report of three cases. Lemos LB, et al. **Am J Clin Pathol** 65(4):455-61, Apr 76
Letter: Fecal bacterial flora and clindamycin-associated colitis. Finegold SM. **Gastroenterology** 70(5 PT.1):822-3, May 76
Summary of a workshop on clindamycin colitis. Keusch GT, et al. **J Infect Dis** 133(5):578-87, May 76

CLINICAL COMPETENCE

Design and use of an instrument to evaluate students' clinical performance. Johnson CA, et al. **J Am Diet Assoc** 68(5):450-3, MAY 76
Skills in history-taking and physical examination. Aloia JF, et al. **J Med Educ** 51(5):410-5, May 76
Physician's assistants as facilitators of clinical competence in a neurosciences course. Markert R, et al. **J Med Educ** 51(5):428, May 76

CLOFIBRATE

One-year trials with halofenate, clofibrate, and placebo. Dujovne CA, et al. **Clin Pharmacol Ther** 19(3):352-9, Mar 76

CLONE CELLS

Growth of B-lymphocytes clones in semisolid culture is mitogen dependent. Kincade PW, et al. **J Exp Med** 143(5):1265-70, 1 May 76

CLONIDINE

Letter: Pseudo-obstruction due to clonidine. Bauer GE, et al. **Br Med J** 1(6012):769, 27 Mar 76
Combination of clonidine and sotalol in hypertension. Saarimaa H. **Br Med J** 1(6013):810, 3 Apr 76
Letter: Late toxicity of clonidine withdrawal. Stelzer FP, et al. **N Engl J Med** 294(21):1182, 20 May 76

CLOSTRIDIUM INFECTIONS

Septic arthritis in an infant due to Clostridium ghoni and Hemophilus parainfluenzae. Renne JW, et al. **Pediatrics** 57(4):573-4, Apr 76

COAL MINING

Respiratory disease in coal miners. Morgan WK, et al. **Am Rev Respir Dis** 113(4):531-59, Apr 76 (135 ref.)

COCHLEA

Effect of nicotine on cochlear function and noise-induced hair cell loss. Bobbin RP, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):247-54, Mar-Apr 76
Delineation of cochlear glycogen by electron microscopy. Duvall AJ 3d, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):234-46, Mar-Apr 76
Single mitotic center for rodent cochlear duct. Marovitz WF, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):225-33, Mar-Apr 76

COCHLEAR NERVE

Fluorocitrate ototoxicity. A morphologic and cytochemical model for primary neural degeneration in the guinea pig cochlea. Spector GJ, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):185-97, Mar-Apr 76

COGNITION

Cognitive stimulation. Marquis P. **Am J Dis Child** 130(4):410-5, Apr 76
Conditions affecting boundary response to messages out of awareness. Fisher S. **J Nerv Ment Dis** 162(5):313-22, May 76

COLCHICINE

Massive colchicine overdose: a report on the toxicity. Heaney D, et al. **Am J Med Sci** 271(2):233-8, Mar-Apr 76
Letter: Colchicine therapy for psoriasis. Gaylarde PM, et al. **Arch Dermatol** 112(4):556-7, Apr 76
Colchicine stimulation of pyrogen production by human blood leukocytes. Bodel P. **J Exp Med** 143(5):1015-26, 1 May 76
Colchicine and testicular function in man. Bremner WJ, et al. **N Engl J Med** 294(25):1384-5, 17 Jun 76

COLD

Letter: Wound repair. Condit RE. **Am Fam Physician** 13(4):26-30, Apr 76

COLECTOMY

Anterior resection for adenocarcinoma. Lahey Clinic experience from 1963 through 1969. Manson PN, et al. **Am J Surg** 131(4):434-41, Apr 76

COLISTIN

Effects of preventive antibiotics on neutrophil phagocytosis as measured by the nitroblue tetrazolium dye test. Szauer JS, et al. **Surg Gynecol Obstet** 142(5):725-8, May 76

COLITIS

Clindamycin-induced pseudomembranous colitis. Report of three cases. Lemos LB, et al. **Am J Clin Pathol** 65(4):455-61, Apr 76
A case of Buerger's disease causing ischemic colitis with perforation in a young male. Guay A, et al. **Am J Med Sci** 271(2):239-4, Mar-Apr 76
Letter: Fecal bacterial flora and clindamycin-associated colitis. Finegold SM. **Gastroenterology** 70(5 PT.1):822-3, May 76
Summary of a workshop on clindamycin colitis. Keusch GT, et al. **J Infect Dis** 133(5):578-87, May 76

COLITIS, ULCERATIVE

Intramural barium in ischemic colitis: a new radiographic finding. Greves JH 3d, et al. **Am J Dig Dis** 21(3):257-62, Mar 76
Hepatic angiography in ulcerative colitis and Crohn's disease. Ekelund L, et al. **Am J Roentgenol** 126(5):952-6, May 76
Ulcerative colitis and the skin. Basler RS, et al. **Arch Dermatol** 112(4):531-4, Apr 76
Unexplained bronchopulmonary disease with inflammatory bowel disease. Kraft SC, et al. **Arch Intern Med** 136(4):454-9, Apr 76
Letter: Ulcerative colitis and disodium cromoglycate. Della Cella G, et al. **Lancet** 1(7969):1129, 22 May 76

COLLAGEN

Helical structure of human native collagen. Manebe T, et al. **Arch Pathol Lab Med** 100(5):259-64, May 76
Letter: Collagen and osteogenesis imperfecta. Pope FM. **Lancet** 1(7967):1024, 8 May 76

COLLAGEN DISEASES

Antibodies to components of extractable nuclear antigen. Clinical characteristics of patients. Farber SJ, et al. **Arch Intern Med** 136(4):425-31, Apr 76

COLLATERAL CIRCULATION

Analysis of coronary collaterals in ischaemic heart disease by angiography during pacing induced ischaemia. Frick MH, et al. **Br Heart J** 38(2):186-96,

Feb 76
Coronary collateral circulation during stress and the effects of aorta-coronary bypass grafts. Cox JL, et al. **J Thorac Cardiovasc Surg** 71(4):540-4, Apr 76

COLLECTIVE BARGAINING

Letter: House staffs on strike. **N Engl J Med** 294(24):1348-9, 10 Jun 76

COLON

Intramural barium in ischemic colitis: a new radiographic finding. Greves JH 3d, et al. **Am J Dig Dis** 21(3):257-62, Mar 76
Megacystis-microcolon-intestinal hypoperistalsis syndrome: a new cause of intestinal obstruction in the newborn. Report of radiologic findings in five newborn girls. Berdon WE, et al. **Am J Roentgenol** 126(5):957-64, May 76
The effect of methionine on colonic wound healing in malnourished rats. Irvin TT. **Br J Surg** 63(3):237-40, Mar 76
Fate of soluble carbohydrate in the colon of rats and man. Bond JH Jr, et al. **J Clin Invest** 57(5):1158-64, May 76
Fecaloma simulating colonic neoplasm. Childress MH, et al. **Surg Gynecol Obstet** 142(5):664-5, May 76

COLONIC DISEASES

Definition of dietary fiber and hypotheses that it is a protective factor in certain diseases. Trowell H. **Am J Clin Nutr** 29(4):417-27, Apr 76 (74 ref.)
Fat thickness in the neonatal small left colon syndrome. Kuhns LR, et al. **Am J Roentgenol** 126(3):538-41, Mar 76
Acute perforation of the colon associated with chronic corticosteroid therapy. Warshaw AL, et al. **Am J Surg** 131(4):442-6, Apr 76
Letter: Colonic involvement in salmonellosis. Thomas M, et al. **Lancet** 1(7969):1129-30, 22 May 76

COLONIC DISEASES, FUNCTIONAL

Irritable colon manifestations of duodenal ulcer disease. Palmer ED. **Am Fam Physician** 13(4):107, Apr 76
Crohn's disease of colon presenting as irritable bowel syndrome. Ward M. **Br Med J** 1(6012):748-9, 27 Mar 76
Colitis cystica profunda. Bhuta I, et al. **South Med J** 69(4):495-6, Apr 76

COLONIC NEOPLASMS

Colon cancer: an epidemiological survey. Kassira E, et al. **Am J Dig Dis** 21(3):205-14, Mar 76
Colonic polypoid disease: need for total colonoscopy. Coller JA, et al. **Am J Surg** 131(4):490-4, Apr 76
Malignant acanthosis nigricans and its unusual association with carcinoma of the colon and carcinoma of the cervix. Liddell K, et al. **Br J Surg** 63(3):248-50, Mar 76
Liver metastases found by follow-up of patients operated on for colorectal cancer. Almersjö O, et al. **Cancer** 37(3):1454-7, Mar 76
An ultrastructural and histochemical study of the mucous membrane adjacent to and remote from carcinoma of the colon. Dawson PA, et al. **Cancer** 37(5):2388-98, May 76
Fiberoptic coloscopy and cytology. Kline TS, et al. **Cancer** 37(5):2553-6, May 76
Mucinous carcinoma of the colon and rectum. Symonds DA, et al. **Cancer** 37(4):1891-1900, Apr 76
Screening for colon cancer. Winawer SJ, et al. **Gastroenterology** 70(5 PT.1):783-9, May 76
Colitis cystica profunda. Bhuta I, et al. **South Med J** 69(4):495-6, Apr 76
Fecaloma simulating colonic neoplasm. Childress MH, et al. **Surg Gynecol Obstet** 142(5):664-5, May 76

COLOSTOMY

Anterior resection for adenocarcinoma. Lahey Clinic experience from 1963 through 1969. Manson PN, et al. **Am J Surg** 131(4):434-41, Apr 76

COMA

Glycerol and hyperosmolar nonketotic coma. Oakley DE, et al. **Am J Ophthalmol** 81(4):469-72, Apr 76
Who should decide to withhold care in chronic coma? Beresford HR. **Arch Neurol** 33(5):371, May 76
Rapid regular respiration in unconscious patients. Leigh RJ, et al. **Arch Neurol** 33(5):356-61, May 76

COMMON BILE DUCT

A functional description of the canine choledochoduodenal flutter valve. Tansy MF, et al. **Am J Dig Dis** 21(3):233-41, Mar 76
Spontaneous rupture of the common bile duct. Spira IA. **Ann Surg** 183(4):433-5, Apr 76
Primary repair in transection of duodenum with avulsion of the common duct. Lee D, et al. **Arch Surg** 111(5):592-3, May 76

COMMON BILE DUCT CALCULI

Letter: Dispersal of biliary calculi by irrigation. Watts GT. **Br Med J** 1(6009):581, 6 Mar 76

COMMUNICABLE DISEASES

Communicable childhood diseases--USA--1974. **Clin Pediatr (Phila)** 15(5):488-9, May 76

COMMUNICATION

Lowering appointment failures in a neighborhood health center. Gates SJ, et al. **Med Care** 14(3):263-7, Mar 76
Communication patterns of doctors and their assistants. Kane RL, et al. **Med Care** 14(4):348-56, Apr 76

COMMUNITY HEALTH SERVICES

A preliminary investigation of the role of the public health nurse in evaluation of services for the aged. Keith PM. **Am J Public Health** 66(4):379-81, Apr 76
The role of the clinician in community cancer control activities. Marcial VA. **Am J Roentgenol** 126(3):470-4, Mar 76
Lowering appointment failures in a neighborhood health center. Gates SJ, et al. **Med Care** 14(3):263-7, Mar 76
Obstetric care in a family health-oriented university associated neighborhood health center. Wingate MB, et al. **Med Care** 14(4):315-25, Apr 76

COMPLEMENT

Biological mediators of inflammation im middle ear effusions. Bernstein JM. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):90-6, Mar-Apr 76
Complement and meningococcal infection. Greenwood BM, et al. **Br Med J** 1(6013):797-9, 3 Apr 76
Activation of the complement sequence by extracts of bacteria and fungi associated with hypersensitivity pneumonitis. Marx JJ, et al. **J Allergy Clin Immunol** 57(4):328-34, Apr 76
The membrane attack mechanism of complement: the three polypeptide chain structure of the eigth component (C8). Klob WP, et al. **J Exp Med** 143(5):1131-9, 1 May 76
The requirement for C3 receptors on the precursors of 19S and 7S antibody-forming cells. Mason DW. **J Exp Med** 143(5):1111-21, 1 May 76
Mechanism of injury of virus-infected cells by antiviral antibody and complement: participation of IgG, F(ab')2, and the alternative complement pathway. Perrin LH, et al. **J Exp Med** 143(5):1027-41, 1 May 76
Letter: Membranoproliferative nephritis and C3NeF. **N Engl J Med** 294(23):1293-5, 3 Jun 76

COMPLEMENT FIXATION TESTS

Chronic pulmonary histoplasmosis with declining complement fixation titers and persistence of positive sputum culture. A case report. Fouts JB, et al. **Am Rev Respir Dis** 113(5):677-82, May 76

COMPREHENSIVE HEALTH CARE

Patient acceptance of the family nurse practitioner. Linn LS. **Med Care** 14(4):357-64, Apr 76
Obstetric care in a family health-oriented university associated neighborhood health center. Wingate MB, et al. **Med Care** 14(4):315-25, Apr 76

COMPUTERS

Frontal ventricular dimensions on normal computed tomography. Hahn FJ, et al. **Am J Roentgenol** 126(3):593-6, Mar 76
Anesthesia for brain computer tomography. Aidinis SJ, et al. **Anesthesiology** 44(5):420-5, May 76
Editorial: A data bank for the clinician? Fries JF. **N Engl J Med** 294(25):1400-2, 17 Jun 76
Computer-assisted newborn intensive care. Perlstein PH, et al. **Pediatrics** 57(4):494-501, Apr 76
The effect of steroids on the extravascular distribution of radiographic contrast material and technetium pertechnetate in brain tumors as determined by computed tomography. Crocker EF, et al. **Radiology** 119(2):471-4, May 76
Diagnosis of epidermoid tumor by computed tomography. Analysis and evaluation of findings. Davis KR, et al. **Radiology** 119(2):347-53, May 76
Editorial: Computed tomography display. Eyler WR, et al. **Radiology** 119(2):487-8, May 76
Evaluation of pediatric hydrocephalus by computed tomography. Naidich TP, et al. **Radiology** 119(2):337-45, May 76
Early clinical experience with motionless whole-body computed tomography. Sagel S, et al. **Radiology** 119(2):321-30, May 76
Computed tomography of the abdomen. Early experience with the EMI body scanner. Stephens DH, et al. **Radiology** 119(2):331-5, May 76

COMPUTERS, DIGITAL

Computer-augmented radiation oncology. **Cancer** 37(4 Suppl):2129-39, Apr 76

CONCANAVALIN A

Suppressor cell activity after concanavalin A treatment of lymphocytes from normal donors. Shou L, et al. **J Exp Med** 143(5):1100-10, 1 May 76

CONDYLOMATA ACUMINATA

Urethral condyloma accuminata in male children. Mininberg DT, et al. **Pediatrics** 57(4):571-3, Apr 76

CONJUNCTIVITIS

Tissue, tear, and serum IgE concentrations in vernal conjunctivitis. Allansmith MR, et al. **Am J Ophthalmol** 81(4):506-11, Apr 76
Intermittent vs continuous steroid administration. Efficacy in experimental conjunctivitis. Keller N, et al. **Arch Ophthalmol** 94(4):644-52, Apr 76

CONSTIPATION

Letter: Pseudo-obstruction due to clonidine. Bauer GE, et al. **Br Med J** 1(6012):769, 27 Mar 76
Letter: Constipation and soiling in childhood. Berg I. **Br Med J** 1(6014):900, 10 Apr 76

CONSUMER PARTICIPATION

Editorial: Consultation, participation, or communication? **Lancet** 1(7967):1005, 8 May 76
Consumer participation and social accountability. Metsch JM, et al. **Med Care** 14(4):283-93, Apr 76

CONTRACEPTIVES, ORAL

Editorial: Oral contraceptives and breast neoplasia. **Br Med J** 1(6009):545-6, 6 Mar 76
Editorial: Pulmonary hypertension and oral contraceptive usage. Masi AT. **Chest** 69(4):451-3, Apr 76
Oral contraceptives and nutrition. **J Am Diet Assoc** 68(5):419-20, MAY 76
LETTER: Liver tumours and oral contraceptives. Christopherson WM, et al. **Lancet** 1(7968):1076, 15 May 76
Fertility patterns after discontinuation of use of oral contraceptives. Janerich DT, et al. **Lancet** 1(7968):1051-3, 15 May 76
Enzyme inducation as a possible cause of increased serum-trigylcerides after oral contraceptives. Martin JV, et al. **Lancet** 1(7969):1107-8, 22 May 76
Letter: Oral contraceptives and malignant hepatic tumours. O'Sullivan JP, et al. **Lancet** 1(7969):1124-5, 22 May 76
Letter: Effects of the normal menstrual cycle on human gallbladder bile. **N Engl J Med** 294(21):1187-8, 20 May 76
Letter: Myocardial infarction and estrogen therapy in premenopausal women. Rosenberg L, et al. **N Engl J Med** 294(23):1290-1, 3 Jun 76
Letter: Contraceptives and gallstones. Sartwell PE, et al. **N Engl J Med** 294(21):1186-7, 20 May 76

CONTRACTURE

Proximal interphalangeal joint contractures and their treatment. Sprague BL. **J Trauma** 16(4):259-65, Apr 76

CONTRAST MEDIA

Chemical incompatibility of Renografin 76 and protamine sulfate. Martin CM, et al. **Am Heart J** 91(5):675-7, May 76
Thyroid storm after cardiac angiography with iodinated contrast medium. Occurrence in a patient with a previously euthyroid autonomous nodule of the thyroid. Blum M, et al. **JAMA** 235(21):2324-5, 24 May 76
The effect of steroids on the extravascular distribution of radiographic contrast material and technetium pertechnetate in brain tumors as determined by computed tomography. Crocker EF, et al. **Radiology** 119(2):471-4, May 76

CONVULSIONS

Letter: Failure of phenobarbitone to prevent febrile convulsions. Gairdner D. **Br Med J** 1(6013):834, 3 Apr 76
Failure of phenobarbitone to prevent febrile

convulsions. Heckmatt JZ, et al. **Br Med J** 1(6009):559-61, 6 Mar 76
Childhood seizures: a 25-year follow up. Social and medical prognosis. Harrison RM, et al. **Lancet** 1(7966):948-51, 1 May 76

COPPER

Zinc nutrition in celiac sprue. Solomons NW, et al. **Am J Clin Nutr** 29(4):371-5, Apr 76
Ultrastructural studies on the endometrium of women wearing TCu-200 intrauterine devices by means of transmission and scanning electron microscopy and x-ray dispersive analysis. González-Angulo A, et al. **Am J Obstet Gynecol** 125(2):170-9, 15 May 76
Letter: Is the copper-releasing intrauterine contraceptive device able to induce unphysiologic cell differentiation in the uterine cervix? Rubinstein E. **Am J Obstet Gynecol** 125(2):277, 15 May 76
Letter: IUD and congenital malformation. **Br Med J** 1(6012):770, 27 Mar 76
The effects of copper in heated nebulizers. Hughes RL, et al. **Chest** 69(4):500-5, Apr 76
Abnormalities of chemical tests for copper metabolism in chronic active liver disease: differentiation from Wilson's disease. LaRusso NF, et al. **Gastroenterology** 70(5 PT.1):653-5, May 76

CORNEA

Endothelial damage associated with intraocular lenses. Bourne WM, et al. **Am J Ophthalmol** 81(4):482-5, Apr 76
Comparative toxicity of intraocular irrigating solutions on the corneal endothelium. Edelhauser HF, et al. **Am J Ophthalmol** 81(4):473-81, Apr 76
Letter: Pigmented corneal rings in a patient with primary biliary cirrhosis. Goldstein NP. **Arch Neurol** 33(5):372, May 76
Experimental specific memory reaction to cornea, lens, and retina antigens. Benezra D. **Arch Ophthalmol** 94(4):661-4, Apr 76
Corneoscleral cautery. Pathology and technique. Wadsworth JA. **Arch Ophthalmol** 94(4):633-6, Apr 76
Ultrastructural study of lesions induced in rabbit cornea by Herpes Simplex virus types 1 and 2. Hudson JB, et al. **J Infect Dis** 133(4):367-81, Apr 76
Pseudomonas ulceration of the cornea following major total body burn: a clinical study. Mitchell WH, et al. **J Trauma** 16(4):317-9, Apr 76

CORNEAL DISEASES

Corneal endothelial degeneration and fibrous proliferation after plana vitrectomy. Kenyon KR, et al. **Am J Ophthalmol** 81(4):486-90, Apr 76

CORNEAL ULCER

Anaerobic streptococcal corneal ulcer. Ostler HB, et al. **Am J Ophthalmol** 81(4):518-9, Apr 76
Pseudomonas ulceration of the cornea following major total body burn: a clinical study. Mitchell WH, et al. **J Trauma** 16(4):317-9, Apr 76

CORONARY CARE UNITS

Cornary care units. Lindholm J, et al. **Am Heart J** 91(5):673-4, May 76

CORONARY CIRCULATION

Retrograde coronary capillary perfusion for prevention and reversal of cardiogenic shock in experimental myocardial infarction. Carabello BA, et al. **Ann Thorac Surg** 21(5):405-11, May 76
Phasic coronary flow: intraoperative evaluation of flow distribution, myocardial function, and reactive hyperemic response. Olinger GN, et al. **Ann Thorac Surg** 21(5):397-404, May 76
Revascularization of the heart through the coronary veins. Zajtchuk R, et al. **Ann Thorac Surg** 21(4):318-21, Apr 76
The watershed: a factor in coronary vein graft occlusion. Rees S. **Br Heart J** 38(2):197-200, Feb 76
Proceedings: Effect of selective and non-selective beta-blockade on coronary circulation in man. Stephens J, et al. **Br Heart J** 38(3):313-4, Mar 76
Myocardial reperfusion in acute experimental ischemia. Beneficial effects of prior treatment with steroids. da Luz PL, et al. **Circulation** 53(5):847-52, May 76
Effect of intra-aortic balloon counterpulsation on the motion and perfusion of acutely ischemic myocardium. An experimental echocardiographic study. Kerber RE, et al. **Circulation** 53(5):853-9, May 76
Regional myocardial perfusion during atrial pacing in patients with coronary artery disease. Schmidt DH, et al. **Circulation** 53(5):807-19, May 76
Influence of dobutamine on regional myocardial blood flow and ventricular performance during acute and chronic myocardial ischemia in dogs. Willerson JT, et al. **Circulation** 53(5):828-33, May 76
Local effects of acute cellular injury on regional myocardial blood flow. Cobb FR, et al. **J Clin Invest** 57(5):1359-68, May 76
Coronary collateral circulation during stress and the effects of aorta-coronary bypass grafts. Cox JL, et al. **J Thorac Cardiovasc Surg** 71(4):540-4, Apr 76
Operative flow measurements and coronary bypass graft patency. Marco JD, et al. **J Thorac Cardiovasc Surg** 71(4):545-7, Apr 76

CORONARY DISEASE

Formation of coronary arterial thrombi in relation to onset of necrosis in acute myocardial infarction in man. A clinical and autoradiographic study. Erhardt LR, et al. **Am Heart J** 91(5):592-8, May 76
Relative insesitivity of isovolumic phase indices in the assessment of left ventricular function. Naqvir SZ, et al. **Am Heart J** 91(5):577-83, May 76
Clinical correlates of coronary cineangiography in young males with myocardial infarction. Savran SV, et al. **Am Heart J** 91(5):551-5, May 76
Coronary arterial spasm: culprit or bystander? Chahine RA, et al. **Am J Cardiol** 37(6):936-7, May 76
Mitral valve early diastolic closing velocity in the echocardiogram: relation to sequential diastolic flow and ventricular compliance. DeMaria AN, et al. **Am J Cardiol** 37(5):693-700, Apr 76
Role of echocardiography in patients with coronary artery disease. Feigenbaum H, et al. **Am J Cardiol** 37(5):775-86, Apr 76
Usefulness of systolic time intervals in coronary artery disease. Lewis RP, et al. **Am J Cardiol** 37(5):787-96, Apr 76 (70 ref.)
Internal mammary artery bypass graft in reoperative myocardioal revascularization. Loop FD, et al. **Am J Cardiol** 37(6):890-5, May 76
Coronary artery bypass surgery for left main coronary artery disease. McConahay DR, et al. **Am J Cardiol** 37(6):885-9, May 76
Myocardial imaging in the noninvasive evaluation of patients with suspected ischemic heart disease. Pitt B, et al. **Am J Cardiol** 37(5):797-806, Apr 76
Multivariate prediction of coronary heart disease during 8.5 year follow-up in the Western Collaborative Group Study. Rosenman RH, et al. **Am J Cardiol** 37(6):903-10, May 76
Normalization of abnormal T waves in ischemia. Noble RJ, et al. **Arch Intern Med** 136(4):391-5, Apr 76
Analysis of coronary collaterals in ischaemic heart disease by angiography during pacing induced ischaemia. Frick MH, et al. **Br Heart J** 38(2):186-96, Feb 76
Length of main left coronary artery in relation to atherosclerosis of its branches. A coronary arteriographic study. Gazetopoulos N, et al. **Br Heart J** 38(2):180-5, Feb 76
Dietary cholesterol, plasma cholesterol and coronary heart disease. Oliver M. **Br Heart J** 38(3):214-8, Mar 76 (24 ref.)
Proceedings: Prognosis of early myocardial ischaemia. Rose G, et al. **Br Heart J** 38(3):313, Mar 76
Proceedings: Description of segmental wall motion abnormalities in patients with coronary artery disease. Seabra-Gomes R, et al. **Br Heart J** 38(3):312, Mar 76
Proceedings: Fibrinolytic and risk factors for coronary heart disease. Shaper AG, et al. **Br Heart J** 38(3):313, Mar 76
Prevention of coronary heart disease. **Br Med J** 1(6014):881-2, 10 Apr 76
Editorial: Screening for presymptomatic coronary disease. **Br Med J** 1(6009):542-4, 6 Mar 76
Editorial: Prevention of coronary heart disease. **Br Med J** 1(6014):853-4, 10 Apr 76
Ectopic origin of the left anterior descending coronary artery from the right coronary sinus. Report of a case simulating anterior descending obstruction. Lardani H, et al. **Chest** 69(4):548-9, Apr 76
Editorial: Dead or alive? The preservation of myocardium. Vogel JHK. **Chest** 69(4):453-4, Apr 76
Reversible asynergy. Histopathologic and electrographic correlations in patients with coronary artery disease. Bodenheimer MM, et al. **Circulation** 53(5):792-6, May 76
Atherosclerotic narrowing of the left main coronary artery. A necropsy analysis of 152 patients with fatal coronary heart disease and varying degrees of left main narrowing. Bulkley BH, et al. **Circulation** 53(5):823-8, May 76
Myocardial reperfusion in acute experimental ischemia. Beneficial effects of prior treatment with steroids. da Luz PL, et al. **Circulation** 53(5):847-52, May 76
Effect of intra-aortic balloon counterpulsation on the motion and perfusion of acutely ischemic myocardium. An experimental echocardiographic study. Kerber RE, et al. **Circulation** 53(5):853-9, May 76
Regional myocardial perfusion during atrial pacing in patients with coronary artery disease. Schmidt DH, et al. **Circulation** 53(5):807-19, May 76
Influence of dobutamine on regional myocardial blood flow and ventricular performance during acute and chronic myocardial ischemia in dogs. Willerson JT, et al. **Circulation** 53(5):828-33, May 76
Acebuttolol: basis for the prediction of effect on exercise tolerance. Biron P, et al. **Clin Pharmacol Ther** 19(3):333-8, Mar 76
Effects of isoproterenol on regional myocardial function, electrogram, and blood flow in conscious dogs with myocardial ischemia. Vatner SF, et al. **J Clin Invest** 57(5):1261-71, May 76
Effects of coronary perfusion during myocardial hypoxia. Comparison of metabolic and hemodynamic events with global ischemia and hypoxemia. Liedtke AJ. **J Thorac Cardiovasc Surg** 71(5):726-35, May 76
Distribution and severity of atherosclerosis in the coronary arteries. McNamara JJ, et al. **J Thorac Cardiovasc Surg** 71(4):637-40, Apr 76
Myocardial revascularization. Early and late results after reoperation. Oglietti J, et al. **J Thorac Cardiovasc Surg** 71(5):736-40, May 76
Renal transplantation. Effect on the ischemic heart disease of essential malignant hypertension. Mahony JF, et al. **JAMA** 235(21):2318-20, 24 May 76
Letter: Serum-H.D.L. in atherosclerotic heart-disease. **Lancet** 1(7967):1014, 8 May 76
Coronary arteriographic findings in type-II and type-IV hyperlipoproteinaemia. Bloch A, et al. **Lancet** 1(7966):928-30, 1 May 76
Letter: Mortality from coronary heart-disease. Burch PR. **Lancet** 1(7969):1126-7, 22 May 76
Letter: Beta blocker and blood viscosity. Dintenfass L, et al. **Lancet** 1(7967):1026, 8 May 76
Letter: Prinzmetal's variant angina: spasm or organic coronary disease. Bolooki H. **N Engl J Med** 294(21):1181, 20 May 76
Not-so-hyper hyperlipo-proteinemia and coronary artery disease. Berenson GS, et al. **Postgrad Med** 59(4):173-8, Apr 76
Antiarrhythmic drugs for ischemic heart disease. Koch-Weser J. **Postgrad Med** 59(5):168-73, May 76
Aortocoronary bypass surgery for ischemic heart disease: indications based on controlled trials. Spodick DH. **Postgrad Med** 59(4):70-3, Apr 76

CORONARY VESSEL ANOMALIES

A method of outflow tract reconstruction in tetralogy of Fallot with anomalous anterior descending coronary artery. Bonchek LI. **Ann Thorac Surg** 21(5):451-3, May 76
Ectopic origin of the left anterior descending coronary artery from the right coronary sinus. Report of a case simulating anterior descending obstruction. Lardani H, et al. **Chest** 69(4):548-9, Apr 76
Anomalous communication of the left coronary artery with a peripheral branch of the right pulmonary artery. Macchi RJ, et al. **Chest** 69(4):565-8, Apr 76
Anomalous origin of the left coronary artery from the right pulmonary artery. Doty DB, et al. **J Thorac Cardiovasc Surg** 71(5):787-91, May 76
Left aortic arch with right descending aorta and right ligamentum arteriosum. A rare form of vascular ring. Park SC, et al. **J Thorac Cardiovasc Surg** 71(5):779-84, May 76

CORONARY VESSELS

Coronary arterial spasm: culprit or bystander? Chahine RA, et al. **Am J Cardiol** 37(6):936-7, May 76
Clinical and arteriographic features of Prinzmetal's variant angina: documentation of etiologic factors. Higgins CB, et al. **Am J Cardiol** 37(6):831-9, May 76
Definition of myocardial perfusion by continuous infusion of krypton-81m. Kaplan E, et al. **Am J Cardiol** 37(6):878-84, May 76
Coronary arterial spasm in Prinzmetal's angina: a proved hypothesis. Meller J, et al. **Am J Cardiol** 37(6):938-40, May 76
Vein grafts to left-sided coronary arteries: passage through the transverse sinus. Grondin CM, et al. **Ann Thorac Surg** 21(4):348-9, Apr 76
Revascularization of the heart through the coronary veins. Zajtchuk R, et al. **Ann Thorac Surg** 21(4):318-21, Apr 76
Transhepatic variceal sclerotherapy. Cooperman AM, et al. **Arch Surg** 111(5):609, May 76
Hydatid disease of the heart. Fawzy ME. **Br Heart J** 38(3):307-8, Mar 76
Length of main left coronary artery in relation to atherosclerosis of its branches. A coronary arteriographic study. Gazetopoulos N, et al. **Br Heart J** 38(2):180-5, Feb 76
Atherosclerotic narrowing of the left main coronary artery. A necropsy analysis of 152 patients with fatal coronary heart disease and varying degrees of left main narrowing. Bulkley BH, et al. **Circulation** 53(5):823-8, May 76
Local effects of acute cellular injury on regional myocardial blood flow. Cobb FR, et al.

J Clin Invest 57(5):1359-68, May 76
Scanning electron microscope study of human veins and aorta-coronary artery vein grafts. Barboriak JJ, et al. J Thorac Cardiovasc Surg 71(5):673-9, May 76
Acute hypertension immediately after coronary artery surgery. Viljoen JF, et al.
J Thorac Cardiovasc Surg 71(4):548-50, Apr 76
Coronary arteriographic findings in type-II and type-IV hyperlipoproteinaemia. Bloch A, et al.
Lancet 1(7966):928-30, 1 May 76
Myocardial ischemia from coronary arterial spasm. Guiotta SJ, et al. Postgrad Med 59(4):207-11, Apr 76

CORPUS LUTEUM

Effect of hysterectomy on serum luteinizing hormone concentrations and on corpus luteum function in the rat. De Greef WJ, et al. Endocrinology 98(5):1228-34, May 76
Demonstration of specific binding of prolactin by porcine corpora lutea. Rolland R, et al.
Endocrinology 98(5):1083-91, May 76

CORPUS LUTEUM REGRESSION

An intra-ovarian site for the luteolytic action of estrogen in the rhesus monkey. Karsch FJ, et al.
Endocrinology 98(3):553-61, Mar 76

CORTICOTROPIN

Studies on ACTH dynamics in cultured adenohypophyseal cells: effect of adrenalectomy or dexamethasone in vitro. Yasuda N, et al.
Endocrinology 98(3):717-21, Mar 76
The effect of administered ACTH on aldosterone metabolism and secretion. Pratt JH, et al.
J Clin Endocrinol Metab 42(2):355-60, Feb 76

CORTISONE

Fine structure of pancreas in cortisone-treated guinea pigs and rabbits. Wellmann KF, et al.
Arch Pathol Lab Med 100(6):334-8, Jun 76

COSMETICS

Letter: Aplastic amaemia and hair dye. Hamilton S, et al. Br Med J 1(6013):834, 3 Apr 76

COST BENEFIT ANALYSIS

Preventing the birth of infants with Down's syndrome: a cost-benefit analysis. Hagard S, et al. Br Med J 1(6012):753-6, 27 Mar 76
The effectiveness of public dental care programs. Geiser EG, et al. Med Care 14(3):189-98, Mar 76

COSTS AND COST ANALYSIS

Letter: Cost of home hemodialysis equipment. Blagg CR, et al. N Engl J Med 294(21):1189, 20 May 76
The medical care cost dilemma. Howard RB.
Postgrad Med 59(4):63-5, Apr 76

COUNSELING

Sex education and counseling program on a spinal cord injury service. Eisenberg MG, et al.
Arch Phys Med Rehabil 57(3):135-40, Mar 76
Letter: Student counseling. Crown S. Br Med J 1(6014):901, 10 Apr 76

COXSACKIE VIRUS INFECTIONS

Experimental arthrogryposis caused by viral myopathy. Drachman DB, et al. Arch Neurol 33(5):362-7, May 76
Susceptibility of mice to group B coxsackie virus is influenced by the diabetic gene. Webb SR, et al.
J Exp Med 143(5):1239-48, 1 May 76
Coxsackievirus and adenovirus infection. Association with acute febrile and juvenile rheumatoid arthritis. Rahal JJ, et al. JAMA 235(23):2496-501, 7 Jun 76

COXSACKIE VIRUSES

Susceptibility of mice to group B coxsackie virus is influenced by the diabetic gene. Webb SR, et al.
J Exp Med 143(5):1239-48, 1 May 76

CRANIAL NERVES

Cranial polyneuritis and Bell palsy. Adour KK.
Arch Otolaryngol 102(5):262-4, May 76

CRANIOPHARYNGIOMA

Craniopharyngiomas: a clinical and pathological review Petito CK, et al. Cancer 37(4):1944-52, Apr 76
Craniopharyngioma: the role of insulin in promoting postoperative growth. Costin G, et al.
J Clin Endocrinol Metab 42(2):370-9, Feb 76

CRANIOTOMY

Tension pneumocephalus after posterior-fossa craniotomy, a complication of the sitting position. Kitahata LM, et al. Anesthesiology 44(5):448-50, May 76

CREATINE KINASE

The effect on serum enzymes of intramuscular injections of digoxin, bumetanide, pentazocine and isotonic sodium chloride. Andersen KE, et al.
Acta Med Scand 199(4):317-9, 1976
Improved detection of myocardial infarction with technetium-99m stannous pyrophosphate and serum MB creatine phosphokinase. Coleman RE, et al.
Am J Cardiol 37(5):732-5, Apr 76
Elevated plasma MB creatine phosphokinase activity. A specific marker for myocardial infarction in perioperative patients. Roberts R, et al.
Arch Intern Med 136(4):421-4, Apr 76
Needle electromyography: its effect on serum creatine phosphokinase activity. Chrissian SA, et al.
Arch Phys Med Rehabil 57(3):114-9, Mar 76
Creatine kinase MB isoenzyme studies in diagnosis of myocardial infarction. Smith AF, et al.
Br Heart J 38(3):225-32, Mar 76
Letter: Serum creatine phosphokinase and malignant hyperpyrexia. Ellis FR, et al. Br Med J 1(6009):584, 6 Mar 76

CRIME

Why are the aged so vulnerable to crime - and what is being done for their protection. Goldsmith J.
Geriatrics 31(4):40-2, Apr 76

CRISIS INTERVENTION

Development of a medical center rape crisis intervention program. McCombie SL, et al.
Am J Psychiatry 133(4):418-21, Apr 76

CRITICAL CARE

Training in advanced cardiac life support. Carveth SW, et al. JAMA 235(21):2311-5, 24 May 76

CROSS INFECTION

Antibiotic susceptibilities of 120 strains of Staphylococcus aureus isolated from patients at a Children's Hospital. Decline of hospital staphylococci as compared with staphylococci in outpatients. A reversal. Yoshioka H, et al.
Clin Pediatr (Phila) 15(5):428-31, May 76
Editorial: Nosocomial infection--a hazard of newborn intensive care. Goldmann DA. N Engl J Med 294(24):1342-3, 10 Jun 76
Nosocomial infections in a newborn intensive-care unit. Results of forty-one months of surveillance. Hemming VG, et al. N Engl J Med 294(24):1310-6, 10 Jun 76
Procedure for Decontamination of hydrotherapy equipment. McMillan J, et al. Phys Ther 56(5):567-70, May 76

CROSS REACTIONS

Immunologic cross-reactions among thermophilic actinomycetes associated with hypersensitivity pneumonitis. Kurup VP, et al.
J Allergy Clin Immunol 57(5):417-21, May 76
Cross-priming for a secondary cytotoxic response to minor H antigens with H-2 congenic cells which do not cross-react in the cytotoxic assay. Bevan MJ.
J Exp Med 143(5):1283-8, 1 May 76

CRYOGENIC SURGERY

Endolaryngeal cryosurgery. An improved technique. Mulvaney TJ, et al. Arch Otolaryngol 102(4):226-9, Apr 76

CRYOGLOBULINS

Reversal of systemic manifestations of cryoglobulinemia. Treatment with melphalan and prednisone. Ristow SC, et al. Arch Intern Med 136(4):467-70, Apr 76

CRYPTOCOCCOSIS

Multiple pulmonary nodules with central cavitation. Hunt KK, et al. Chest 69(4):529-30, Apr 76

CRYPTORCHISM

Two rare cases of ectopic testis. Middleton GW, et al. J Urol 115(4):455-8, Apr 76
Successful autotransplantation of an intra-abdominal testis to the scrotum by microvascular technique. Silber SJ, et al. J Urol 115(4):452-4, Apr 76
Iatrogenic cryptorchidism resulting from hernia repair. Kaplan GW. Surg Gynecol Obstet 142(5):671-2, May 76

CULTURE

Resolution of cultural and biological inheritance by path analysis. Rao DC, et al. Am J Hum Genet 28(3):228-42, May 76

CURRICULUM

Introducing quality assurance and medical audit into the UCSF medical center curriculum. Barbaccia JC.
J Med Educ 51(5):386-91, May 76
The Rockford School of Medicine undergraduate quality assurance program. Barr DM, et al.
J Med Educ 51(5):370-7, May 76
Teaching peer review at Michigan State University. Greenbaum DS, et al. J Med Educ 51(5):392-4, May 76
Quality assurance in undergraduate medical education at the Medical College of Ohio. Mulligan JL, et al.
J Med Educ 51(5):378-85, May 76
Letter: The natural sciences. Prupas M.
J Med Educ 51(5):442-3, May 76

CUSHING'S SYNDROME

Cushing syndrome with cyclical edema and periodic secretion of corticosteroids. Chajek T, et al.
Arch Intern Med 136(4):441-3, Apr 76
Cushing syndrome from percutaneous absorption of triamcinolone cream. May P, et al.
Arch Intern Med 136(5):612-3, May 76
Absence of nocturnal elevation of plasma prolactin concentrations in Cushing's disease. Krieger DT, et al. J Clin Endocrinol Metab 42(2):260-72, Feb 76
Heavy-particle therapy in acromegaly and Cushing disease. Lawrence JH, et al. JAMA 235(21):2307-10, 24 May 76

CYCLOPHOSPHAMIDE

Urinary bladder complications with cyclophosphamide therapy. Foad BS, et al. Arch Intern Med 136(5):616-9, May 76
Combination chemotherapy with cyclophosphamide, vincristine, and prednisone in advanced non-Hodgkin's lymphomas. Portlock CS, et al.
Cancer 37(3):1275-82, Mar 76
Pharmacokinetics of divided-dose ifosfamide. Nelson RL, et al. Clin Pharmacol Ther 19(3):365-70, Mar 76

CYLINDROMA

Growth analysis of pulmonary metastases from salivary gland tumors. Twardzik FG, et al.
Am J Roentgenol 126(3):493-9, Mar 76
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 22-1976.
N Engl J Med 294(22):1226-32, 27 May 76

CYPROHEPTADINE

Modification of adrenal function by the anti-serotonin agent cyproheptadine. Plonk J, et al.
J Clin Endocrinol Metab 42(2):291-5, Feb 76

CYPROTERONE

Editorial: Cyproterone acetate. Lancet 1(7967):1003-4, 8 May 76

CYSTADENOMA, PAPILLARY

Familial bilateral papillary cystadenoma of the epididymis: report of three cases in siblings. Tsuda H, et al. Cancer 37(4):1831-9, Apr 76

CYSTIC FIBROSIS

The glycoprotein-degrading potential of peripheral leukocytes in cystic fibrosis. Isenberg JN, et al.
Am Rev Respir Dis 113(4):567-9, Apr 76
Symptomatic hepatic disease in cystic fibrosis: incidence, course, and outcome of portal systemic hunting. Stern RC, et al. Gastroenterology 70(5 PT.1):645-9, May 76
Cystic fibrosis heterozygosity in the pathogenesis of allergy. Warner JO, et al. Lancet 1(7967):988-90, 8 May 76
Screening newborn infants for cystic fibrosis.
Med Lett Drugs Ther 18(8):35-6, Apr 76
Abnormal fatty acid composition and impaired oxygen supply in cystic fibrosis patients. Campbell IM, et al. Pediatrics 57(4):480-6, Apr 76
Fatty acids, prostaglandins, and cystic fibrosis. Chase HP. Pediatrics 57(4):441-2, Apr 76
A therapeutic trial of fatty acid supplementation in cystic fibrosis. Elliott RB. Pediatrics 57(4):474-9, Apr 76

CYSTICERCOSIS

Cysticercosis in otolaryngology. Kinnman J, et al. **Arch Otolaryngol** 102(3):144-7, Mar 76

CYSTINURIA

Anuria due to cystine stones in a baby. Farr MJ, et al. **Br Med J** 1(6009):562-3, 6 Mar 76

CYSTITIS

Urethral syndrome in women. Jackson EA. **Radiology** 119(2):287-91, May 76

CYSTOSARCOMA PHYLLODES

Gigantic cystosarcoma phyllodes in a man with gynecomastia. Pantoja E, et al. **Arch Surg** 111(5):611, May 76

Metastatic cystosarcoma phyllodes: a light and electron microscopic study. Fernandez BB, et al. **Cancer** 37(4):1737-46, Apr 76

CYSTS

Intra- and extracerebral arachnoid cyst. An atypical roentgenographic presentation. Latchaw RE, et al. **Am J Roentgenol** 126(3):629-33, Mar 76

Pathologic quiz case 2: Thornwaldt cyst. Parnes SM. **Arch Otolaryngol** 102(4):254-6, Apr 76

Cysts of the ducts of Cowper's glands. Ansell JS. **J Urol** 115(4):390-1, Apr 76

Mucoid cysts of the penile skin. Cole LA, et al. **J Urol** 115(4):397-400, Apr 76

Gray scale ultrasonic investigation of focal defects on 99Tc sulphur colloid liver scanning. Garrett WJ, et al. **Radiology** 119(2):425-8, May 76

CYTOCHROME P-450

Lead intoxication: effects on cytochrome P-450-mediated hepatic oxidations. Alvares AP, et al. **Clin Pharmacol Ther** 19(2):183-90, Feb 76

CYTODIAGNOSIS

A simple technique for obtaining Pap smears of the esophagus. Gerfo PL, et al. **Ann Thorac Surg** 21(5):449-50, May 76

Fiberoptic coloscopy and cytology. Kline TS, et al. **Cancer** 37(5):2553-6, May 76

CYTOMEGALIC INCLUSION DISEASE

Cytomegalovirus infection in patients receiving immunosuppressive therapy for rheumatologic disorders. Dowling JN, et al. **J Infect Dis** 133(4):399-408, Apr 76

Cytomegalic virus disease in pregnancy. Eachempati U, et al. **Obstet Gynecol** 47(5):615-8, May 76

CYTOPLASMIC GRANULES

A granule-associated L-thyroxine deiodinating system in the human leukocyte. Woeber KA. **Endocrinology** 98(3):802-6, Mar 76

Correction of characteristic abnormalities of microtubule function and granule morphology in Chediak-Higashi syndrome with cholinergic agonists. Oliver JM, et al. **J Clin Invest** 57(5):1239-47, May 76

CYTOSOL

Binding of cytosol receptor-glucocorticoid complexes by isolated nuclei of glucocorticoid-responsive and nonresponsive cultured cells. Garroway NW, et al. **Endocrinology** 98(5):1092-100, May 76

CYTOTOXICITY TESTS, IMMUNOLOGIC

Inhibition of cell-mediated cytotoxicity by halothane and nitrous oxide. Cullen BF, et al. **Anesthesiology** 44(5):386-90, May 76

DACTINOMYCIN

Survival of patients with lung cancer treated with vincristine and actinomycin D: An unsuccessful trial. Bitran J, et al. **Cancer** 37(4):1669-72, Apr 76

DAPSONE

Spectrofluorescent detection of in vivo red cell lipid peroxidation in patients treated with diaminodiphenylsulfone. Goldstein BD, et al. **J Clin Invest** 57(5):1302-7, May 76

DDT

DDT levels in milk of rural indigent blacks. Woodard BT, et al. **Am J Dis Child** 130(4):400-3, Apr 76

DEAFNESS

The temporal bone in the preauricular pit, cervical fistula, hearing loss syndrome. Fitch N, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):268-75, Mar-Apr 76

Histopathological observations of presbycusis. Suga F, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):169-84, Mar-Apr 76

Audiologic profile of noise-induced hearing loss. Cooper JC, et al. **Arch Otolaryngol** 102(3):148-50, Mar 76

Neonatal screening for detection of deafness. Feinmesser M, et al. **Arch Otolaryngol** 102(5):297-9, May 76

Yes-no test for nonorganic hearing loss. Frank T. **Arch Otolaryngol** 102(3):162-5, Mar 76

Acupuncture effect on neurosensory deafness. Yarnell SK, et al. **Arch Phys Med Rehabil** 57(4):166-8, Apr 76

DEATH

Is dying being worked to death? Cohen RJ. **Am J Psychiatry** 133(5):575-7, May 76

Death with dignity. Dunea G. **Br Med J** 1(6013):624-5, 3 Apr 76

DEATH, SUDDEN

Letter: Sudden death and fluorocarbon-containing aerosols. Fogel S. **Can Med Assoc J** 114(8):671-2, 17 Apr 76

DEBRIDEMENT

Early debridement in pit viper bites. Glass TG Jr. **JAMA** 235(23k0):2513-6, 7 Jun 76

DECISION MAKING

Changing career specialties within veterinary medicine. Snizek WE, et al. **Am J Public Health** 66(4):381-2, Apr 76

DECONTAMINATION

Procedure for Decontamination of hydrotherapy equipment. McMillan J, et al. **Phys Ther** 56(5):567-70, May 76

DECUBITUS ULCER

Wheelchair cushions designed to prevent pressure sores: an evaluation. DeLateur BJ, et al. **Arch Phys Med Rehabil** 57(3):129-35, Mar 76

Letter: Amyotrophic lateral sclerosis and bedsores. Forrester JM. **Lancet** 1(7966):970, 1 May 76

DEFENSE MECHANISMS

Natural history of male psychological health. V. The relation of choice of ego mechanisms of defense to adult adjustment. Vaillant GE. **Arch Gen Psychiatry** 33(5):535-45, May 76

DEGLUTITION DISORDERS

Disorders of pharyngeal and upper esophageal sphincter motor function. Kilman WJ, et al. **Arch Intern Med** 136(5):592-601, May 76 (106 ref.)

Traumatic division of pharyngeal branch of vagus causing dysphagia. Tresure T. **Br Med J** 1(6013):808-9, 3 Apr 76

Gastroenterology. Dysphagia: diagnosis by history. Gambescia RA, et al. **Postgrad Med** 59(3):211-12, 214, 216, Mar 76

DEHYDRATION

Effect of dehydration and cardiac tamponade on superior mesenteric artery flow: role of vasoactive substances. Adar R, et al. **Surgery** 79(5):534-43, May 76

DEHYDROEPIANDROSTERONE

A physiologic model of the dehydroepiandrosterone to estrogen conversion system in the fetoplacental unit. I. Development. Nagey DA, et al. **Am J Obstet Gynecol** 125(2):249-55, 15 May 76

A physiologic model of the dehydroepiandrosterone to estrogen conversion system in the fetoplacental unit. II. Preliminary clinical application--the dehydroepiandrosterone loading test. Pupkin MJ, et al. **Am J Obstet Gynecol** 125(2):256-62, 15 May 76

Simultaneous comparison of delta 5-3beta-hydroxysteroid levels in the fetoplacental circulation of normal pregnancy in labor and not in labor. Chang RJ, et al. **J Clin Endocrinol Metab** 42(4):744-51, Apr 76

DELIVERY

Cortisol levels in umbilical cord plasma in relation to labor and delivery. Sybulski S, et al. **Am J Obstet Gynecol** 125(2):236-8, 15 May 76

Obstetric practice and outcome of pregnancy in Cardiff residents 1965-73. Chalmers I, et al. **Br Med J** 1(6012):735-8, 27 Mar 76

Obstetric practice in the Oxford Record Linkage Study Area 1965-72. Fedrick J, et al. **Br Med J** 1(6012):738-40, 27 Mar 76

Letter: Obstetric delivery today. **Lancet** 1(7968):1068-70, 15 May 76

Letter: Obstetric delivery today. Steer PJ. **Lancet** 1(7966):971, 1 May 76

Editorial: Prophylaxis in labor and delivery. Barnes AB. **N Engl J Med** 294(22):1235-6, 27 May 76

Effect of psychoprophylaxis (Lamaze preparation) on labor and delivery in primiparas. Scott JR, et al. **N Engl J Med** 294(22):1205-7, 27 May 76

DELIVERY OF HEALTH CARE

How BC's new government is coping with its problems in health. Braddock J. **Can Med Assoc J** 114(6):550-4, 20 Mar 76

Clinical freedom and professional freedom. Owen D. **Lancet** 1(7967):1006-9, 8 May 76

The role of new health practitioners in a prepaid group practice: provider differences in process and outcomes of medical care. Levine DM, et al. **Med Care** 14(4):326-47, Apr 76

Who is a nurse practitioner? Processes of care and patients' and physicians' perceptions. Lewis CE, et al. **Med Care** 14(4):365-71, Apr 76

Consumer participation and social accountability. Metsch JM, et al. **Med Care** 14(4):283-93, Apr 76

The performance of merging hospitals. Treat TF. **Med Care** 14(3):199-209, Mar 76

Health care financing in China. Wen CP, et al. **Med Care** 14(3):241-54, Mar 76

By the London Post. Bleak outlook-selection of medical students-lessons of doctors' industrial action. Lister J. **N Engl J Med** 294(22):1224-6, 27 May 76

DEMENTIA, PRESENILE

Dementia induced by methyldopa with haloperidol. Thornton WE. **N Engl J Med** 294(22):1222, 27 May 76

DEMYELINATION

Central pontine myelinolysis and medullary myelinolysis. Bhagavan BS, et al. **Arch Pathol Lab Med** 100(5):246-52, May 76

DENERVATION

The centineurogenic etiology of the respiratory distress syndrome. Protection afforded by anemia and pulmonary denervation against lung lesions of oxygen toxicity. Moss G, et al. **J Thorac Cardiovasc Surg** 71(4):614-6, Apr 76

DENTAL CARE

The effectiveness of public dental care programs. Geiser EG, et al. **Med Care** 14(3):189-98, Mar 76

DENTAL CARIES

The effect of age, sex, race, and economic status on dental caries experience of the permanent dentition. Committee to Review the Ten-State Nutrition Survey of 1968-1970. Rowe NH, et al. **Pediatrics** 57(4):457-61, Apr 76

DEOXYRIBONUCLEASE

Degradation of circulating DNA by extracorporeal circulation over nuclease immobilized on nylon microcapsules. Terman DS, et al. **J Clin Invest** 57(5):1201-12, May 76

DEPRESSION

Drug and psychotherapy interactions in depression. Covi L, et al. **Am J Psychiatry** 133(5):502-8, May 76

Lithium in the treatment of depression. Mendels J. **Am J Psychiatry** 133(4):373-8, Apr 76

Relationship between dosage and response to lithium prophylaxis in recurrent depression. Prien RF, et al. **Am J Psychiatry** 133(5):567-70, May 76

Effects of sleep deprivation on mood and central amine metabolism in depressed patients. Post RM, et al. **Arch Gen Psychiatry** 33(5):627-32, May 76

Post-detoxification drug treatment of anxiety and depression in alcohol addicts. Hague WH, et al. **J Nerv Ment Dis** 162(5):354-9, May 76

A comparative study of art expression of schizophrenic, unipolar depressive, and bipolar

manic-depressive patients. Wadeson H, et al. **J Nerv Ment Dis 162(5):334-44, May 76**

DERMATITIS

Letter: Periorbital dermatitis. Smith EB, et al. **Arch Dermatol 112(4):563, Apr 76**

DERMATITIS, CONTACT

Letter: Contact urticaria syndrome. Falk MS. **Arch Dermatol 112(4):559, Apr 76**
Letter: Contact allergy to tylosin. Kraemer KH, et al. **Arch Dermatol 112(4):561, Apr 76**
Generalized exfoliative dermatitis from ethylenediamine. Petrozzi JW, et al. **Arch Dermatol 112(4):525-6, Apr 76**

DERMATITIS EXFOLIATIVA

Letter: Variations in peripheral Sézary cell count. Heaphy MR, et al. **Arch Dermatol 112(4):590, Apr 76**
Generalized exfoliative dermatitis from ethylenediamine. Petrozzi JW, et al. **Arch Dermatol 112(4):525-6, Apr 76**
Antilymphocyte globulin in the treatment of advanced Sézary syndrome. Barett AJ, et al. **Lancet 1(7966):940-1, 1 May 76**

DERMATITIS HERPETIFORMIS

Letter: Iodide-induced immunofluorescence in dermatitis herpetiformis. Charlesworth EN, et al. **Arch Dermatol 112(4):555, Apr 76**

DERMATOGLYPHICS

The inheritance of fingerprint patterns. Slatis HM, et al. **Am J Hum Genet 28(3):280-9, May 76**

DERMATOMYCOSIS

Cutaneous histoplasmosis. Studdard J, et al. **Am Rev Respir Dis 113(5):689-93, May 76**
Epidermal activity in annular dermatophytosis. Berk SH, et al. **Arch Dermatol 112(4):485-8, Apr 76**

DERMOID CYST

Goldenhar syndrome. Associated with submandibular gland hyperplasia and hemihypoplasia of the mobile tongue. Miyamoto RT, et al. **Arch Otolaryngol 102(5):313-4, May 76**

DETERGENTS

Letter: More on "bounce" and asthmatic symptoms. Oster MW. **N Engl J Med 294(23):1297, 3 Jun 76**

DEUTERIUM

Hydrogen breath test: Adaptation of a simple technique to infants and children. Maffei HV, et al. **Lancet 1(7969):1110-1, 22 May 76**

DEXAMETHASONE

Acute perforation of the colon associated with chronic corticosteroid therapy. Warshaw AL, et al. **Am J Surg 131(4):442-6, Apr 76**
Glucocorticoid effect on hepatic carbohydrate metabolism in the endotoxin-shocked monkey. Schuler JJ, et al. **Ann Surg 183(4):345-54, Apr 76**
Studies on ACTH dynamics in cultured adenohypophyseal cells: effect of adrenalectomy or dexamethasone in vitro. Yasuda N, et al. **Endocrinology 98(3):717-21, Mar 76**
Letter: Prevention of respiratory-distress syndrome by antepartum dexamethasone. Caspi E, et al. **Lancet 1(7966):973, 1 May 76**
The effect of steroids on the extravascular distribution of radiographic contrast material and technetium pertechnetate in brain tumors as determined by computed tomography. Crocker EF, et al. **Radiology 119(2):471-4, May 76**

DEXTRAN

Permselectivity of of the glomerular capillary wall. Studies of experimental glomerulonephritis in the rat using neutral dextran. Chang RL, et al. **J Clin Invest 57(5):1272-86, May 76**

DEXTRO AMPHETAMINE

Treatment of chronic post-traumatic organic brain syndrome with dextroamphetamine: first reported case. Lipper S, et al. **J Nerv Ment Dis 162(5):366-71, May 76**

DEXTROCARDIA

Familial dextrocardia, divergent strabismus and situs inversus of optic disc. Fishman JE, et al. **Am J Med Sci 271(2):225-31, Mar-Apr 76**
Sick sinus syndrome requiring permanent pacemaker implantation in a patient with mirror-image dextrocardia. Goyal SL, et al. **Chest 69(4):558-61, Apr 76**

DIABETES MELLITUS

Autofluorescence of the human diabetic lens in vivo. Heive J, et al. **Am J Ophthalmol 81(4):493-4, Apr 76**
Diabetes among men in a general population. Prevalence and associated physiological findings. Ostrander LD, et al. **Arch Intern Med 136(4):415-20, Apr 76**
Islet-cell, thyroid, and gastric autoantibodies in diabetic identical twins. Lendrum R, et al. **Br Med J 1(6009):553-5, 6 Mar 76**
Endocrine and metabolic diseases. Modern approach to diabetes mellitus--II. Stowers JM. **Br Med J 1(6009):573-4, 6 Mar 76**
The effect of diabetes, insulin, and the redox potential on leucine metabolism by isolated rat hemidiaphragm. Buse MG, et al. **Endocrinology 98(5):1166-75, May 76**
Susceptibility of mice to group B coxsackie virus is influenced by the diabetic gene. Webb SR, et al. **J Exp Med 143(5):1239-48, 1 May 76**
Virus-induced diabetes mellitus. VI. Genetically determined host differences in the replicating of encephalomyocarditis virus in pancreatic beta cells. Yoon JW, et al. **J Exp Med 143(5):1170-85, 1 May 76**
Vasculitis in maturity-onset diabetes mellitus. Barner HB. **JAMA 235(23k0):2495, 7 Jun 76**
Letter: Diabetes without glucagon. Barnes AJ, et al. **Lancet 1(7966):967, 1 May 76**
Letter: Acute diabetic abdomen. Jenkins ST. **Lancet 1(7966):963, 1 May 76**
Effect of "fractionated" insulins on total plasma insulin binding capacity and insulin requirements in severe diabetes. Oakley NW. **Lancet 1(7967):994-6, 8 May 76**
Potentiation of hypoglycemic response to intravenous tolbutamide by clofibrate. Ferrari C, et al. **N Engl J Med 294(21):1184, 20 May 76**
Letter: A frequent sign of diabetes mellitus. Margolis J, et al. **N Engl J Med 294(21):1184, 20 May 76**
Letter: Diabetes-related neuropathic and vascular complications. Block BN. **Postgrad Med 59(3):29, Mar 76**
Letter: University Group Diabetes Program. Granovetter B. **Postgrad Med 59(4):24, Apr 76**
Medicine and the law. Can trauma trigger latent diabetes. Reveno WS. **Postgrad Med 59(4):231-5, Apr 76**
Gastric emptying of hypertonic glucose in diabetes mellitus and duodenal ulcer. Hall WH, et al. **South Med J 69(4):433-5, Apr 76**

DIABETES MELLITUS, JUVENILE

Islet-cell, thyroid, and gastric autoantibodies in diabetic identical twins. Lendrum R, et al. **Br Med J 1(6009):553-5, 6 Mar 76**
The HLA system in the families of patients with juvenile diabetes mellitus. Rubinstein P, et al. **J Exp Med 143(5):1277-82, 1 May 76**
Pediatrics: office management of diabetes mellitus in children. Chase HP. **Postgrad Med 59(5):243-53, May 76**

DIABETIC ANGIOPATHIES

Vasculitis in maturity-onset diabetes mellitus. Barner HB. **JAMA 235(23k0):2495, 7 Jun 76**
Letter: Alpha-2 macroglobulin and reduced basement-membrane degradation in diabetes. Wardle EN. **Lancet 1(7966):963-4, 1 May 76**
Letter: diagonal ear-lobe crease and diabetic retinal angiopathy. Andresen AR, et al. **N Engl J Med 294(21):1182-3, 20 May 76**

DIABETIC NEPHROPATHIES

Letter: Nodular glomerularsclerosis in a nondiabetic? Salomon MI. **Postgrad Med 59(3):26, 29, Mar 76**

DIABETIC NEUROPATHIES

Metabolic abnormalities contributing to diabetic complications. II. Peripheral nerves. Anderson JW. **Am J Clin Nutr 29(4):402-8, Apr 76 (67 ref.)**
Editorial: Structure and functio.. in diabetic autonomic neuropathy. **Br Med J 1(6009):544-5, 6 Mar 76**
Therapeutic experience with fludrocortisone in diabetic postural hypotension. Campbell IW, et al. **Br Med J 1(6014):872-4, 10 Apr 76**

DIABETIC RETINOPATHY

Preliminary report on effects of photocoagulation therapy. The Diabetic Retionpathy Study Research Group. **Am J Ophthalmol 81(4):383-96, Apr 76**
The electroretinogram after peripheral retinal ablation in diabetic retinopathy. Ogden TE, et al. **Am J Ophthalmol 81(4):397-402, Apr 76**
Cystoid maculopathy in diabetics. Patz A.. **Arch Ophthalmol 94(5):761-8, May 76**
Letter: diagonal ear-lobe crease and diabetic retinal angiopathy. Andresen AR, et al. **N Engl J Med 294(21):1182-3, 20 May 76**

DIACETYLMORPHINE

Bronchiectasis following heroin-induced pulmonary edema. Rapid clearing of pulmonary infiltrates. Banner AS, et al. **Chest 69(4):552-5, Apr 76**

DIAGNOSIS, COMPUTER ASSISTED

Editorial: CT and the planners. Meaney TF. **Am J Roentgenol 126(5):1095-7, May 76**
Computer analysis of the single-breath nitrogen washout curve. Craven N, et al. **Am Rev Respir Dis 113(4):445-9, Apr 76**
The application of a semiautomated postoperative care program in a community hospital: early results. Holdefer WF, et al. **Ann Thorac Surg 21(5):431-5, May 76**
Letter: Computerized axial tomography in patients with exophthalmos. Trokel SL, et al. **Arch Ophthalmol 94(5):867-8, May 76**
The Johns Hopkins radiology reporting system. Wheeler PS, et al. **Radiology 119(2):315-9, May 76**

DIAGNOSIS, LABORATORY

Some economies in an NHS postal laboratory service. Porter IA, et al. **Br Med J 1(6014):877-8, 10 Apr 76**

DIAPHRAGM

Editorial: The diaphragm and breathing. **Lancet 1(7969):1114-5, 22 May 76**

DIAPHRAGMATIC HERNIA

Postesophageal narrowing associated with Barrett esophagus. Oestreich AE. **Am J Roentgenol 126(3):638-41, Mar 76**
Neonatal diaphragmatic hernia: a physiologic challenge. Dibbins AW. **Am J Surg 131(4):408-10, Apr 76**
Pulmonary fibrosis associated with tracheobronchial aspiration. A study of the frequency of hiatal hernia and gastroesophageal reflux in interstitial pulmonary fibrosis of obscure etiology. Mays EE, et al. **Chest 69(4):512-5, Apr 76**
Pepsin secretion, pepsinogen, and gastrin in "Barrett's esophagus." Clinical and morphological characteristics. Mangla JC, et al. **Gastroenterology 70(5 PT.1):669-76, May 76**
Carcinoma of the gastric cardia and hiatal hernia. Mayer DA, et al. **J Thorac Cardiovasc Surg 71(4):592-9, Apr 76**
Intrathoracic stomach: when does it obstruct? Gerson DE, et al. **Radiology 119(2):257-64, May 76**

DIARRHEA

Oral treatment of acrodermatitis enteropathica with zinc sulfate. Der Kaloustian VM, et al. **Am J Dis Child 130(4):421-3, Apr 76**
Diarrhoea. Hatcher G. **Br Med J 1(6009):571-3, 6 Mar 76**
Editorial: Gastroenterologists on the move: the nature of travelers' diarrhea. Donta ST. **N Engl J Med 294(24):1340-1, 10 Jun 76**
Editorial: More on specialists' motivations and movements. Ingelfinger FJ. **N Engl J Med 294(24):1341-2, 10 Jun 76**
Travelers' diarrhea in Mexico. A prospective study of physicians and family members attending a congress. Merson MH, et al. **N Engl J Med 294(24):1299-305, 10 Jun 76**
The pathogenesis of diarrhea after bypass of the small intestine. Wise L, et al. **Surg Gynecol Obstet 142(5):686-8, May 76**

DIATRIZOATE

Chemical incompatibility of Renografin 76 and protamine sulfate. Martin CM, et al. **Am Heart J 91(5):675-7, May 76**

DIAZEPAM

Drug and psychotherapy interactions in depression. Covi L, et al. **Am J Psychiatry 133(5):502-8, May 76**

DIAZOXIDE

Diazoxide. Koch-Weser J. **N Engl J Med 294(23):1271-3, 3 Jun 76 (41 ref.)**

DIBUTYRYL CYCLIC AMP

Basal and dibutyryl cyclic AMP-stimulated release of newly synthesized and stored growth hormone from perifused rat pituitaries. Stachura ME. **Endocrinology 98(3):580-9, Mar 76**

DIET

Efficacy of diet and exercise in the reduction of serum cholesterol and triglyceride in free-living adult males. Shorey RL, et al. **Am J Clin Nutr 29(5):512-21, May 76**

Letter: Dietary fibre redefined. Trowell H, et al. **Lancet 1(7966):967, 1 May 76**

A nutrition rehabilitation centre for children with xerophthalmia. Venkataswamy G, et al. **Lancet 1(7969):1120-2, 22 May 76**

DIET, REDUCING

Letter: Telogen effluvium secondary to weight loss and therapy with chorionic gonadotropin. Krusinski PA. **Arch Dermatol 112(4):556, Apr 76**

Weight control program for university students conducted by nutrition seniors. Musgrave KO, et al. **J Am Diet Assoc 68(5):462-6, MAY 76**

A weight control program for students using diet and behavior therapy. Sloan CL, et al. **J Am Diet Assoc 68(5):466-8, MAY 76**

Weber-Christian disease after weight loss. Seff DJ. **South Med J 69(4):499-501, Apr 76**

DIET, SALT-FREE

Renin dependency of blood-pressure. Analysis by angiotensin II antagonist P113 in hypertensive patients treated with salt depletion and propranolol. Geyskes GG, et al. **Lancet 1(7968):1049-51, 15 May 76**

DIET THERAPY

Current regulatory status of foods for special dietary uses. Chopra JG. **Am J Public Health 66(4):351-3, Apr 76**

DIETARY CARBOHYDRATES

Letter: Metabolic effects of bran. Leeds A, et al. **Br Med J 1(6014):900-1, 10 Apr 76**

Influence of specific dietary sugars on the jejunal mechanisms for glucose, galactose, and alpha-methyl glucoside absorption: evidence for multiple sugar carriers. Debnam ES, et al. **Gut 17(2):92-9, Feb 76**

DIETARY FATS

Letter: Plasma lipid changes. Reply to Dr. Reiser. Hodges RE, et al. **Am J Clin Nutr 29(5):493-5, May 76**

Postprandial plasma triglyceride and cholesterol responses to a low-fat meal. Olefsky JM, et al. **Am J Clin Nutr 29(5):535-9, May 76**

Efficacy of diet and exercise in the reduction of serum cholesterol and triglyceride in free-living adult males. Shorey RL, et al. **Am J Clin Nutr 29(5):512-21, May 76**

Induction of hypertriglyceridemia by a low-fat diet. Ginsberg H, et al. **J Clin Endocrinol Metab 42(4):729-35, Apr 76**

Editorial: Intravenous fat. **Lancet 1(7968):1059-60, 15 May 76**

DIETARY PROTEINS

Amino acid levels across normal forearm muscle and splanchnic bed after a protein meal. Aoki TT, et al. **Am J Clin Nutr 29(4):340-50, Apr 76**

Protein status of the elderly as measured by dietary intake, hair tissue, and serum albumin. Jordan VE. **Am J Clin Nutr 29(5):522-8, May 76**

Evaluation of isoosmotic tube feeding formula in the diets of convalescent malnourished infants and children. MacLean WC Jr, et al. **Am J Clin Nutr 29(5):496-501, May 76**

DIETETICS

Design and use of an instrument to evaluate students' clinical performance. Johnson CA, et al. **J Am Diet Assoc 68(5):450-3, MAY 76**

Changing patterns of professional education in colleges and universities--1964 and 1974. Survey in the North Atlantic Region. Jordan GE. **J Am Diet Assoc 68(5):434-40, MAY 76**

Development of a rating scale to measure learning in clinical dietetics. I. Theoretical considerations and method of construction. Tower JB, et al. **J Am Diet Assoc 68(5):440-5, MAY 76**

Nutritional knowledge and attitudes of registered nurses. Vickstrom JA, et al. **J Am Diet Assoc 68(5):453-6, MAY 76**

Development of a rating scale to measure learning in clinical dietetics. II. Pilot test. Vosburgh PM, et al. **J Am Diet Assoc 68(5):446-9, MAY 76**

DIETHYLSTILBESTROL

A receptor-like testosterone-binding protein in ovaries from estrogen-stimulated hypophysectomized immature female rats. Schreiber JR, et al. **Endocrinology 98(5):1206-13, May 76**

DIGESTIVE SYSTEM

Relationship of splanchnic blood flow and portal venous resistance to elevated portal pressure in the dog. Witte CL, et al. **Gut 17(2):122-6, Feb 76**

DIGITALIS GLYCOSIDES

Digitalis. Clinical implications of new facts about an old drug. Greenblatt DJ, et al. **Postgrad Med 59(5):134-9, May 76**

DIGITOXIN

Accidental digitoxin poisoning. Iacuone JJ. **Am J Dis Child 130(4):425-7, Apr 76**

DIGOXIN

The effect on serum enzymes of intramuscular injections of digoxin, bumetanide, pentazocine and isotonic sodium chloride. Andersen KE, et al. **Acta Med Scand 199(4):317-9, 1976**

Favorable effects of orally administered digoxin on left heart size and ventricular wall motion in patients with previous myocardial infarction. O'Rourke RA, et al. **Am J Cardiol 37(5):708-15, Apr 76**

Anti-drug-related antibodies in nonthrombocytopenic cardiac patients. Okuno T, et al. **Am J Clin Pathol 65(4):523-7, Apr 76**

Cardiac arrhythmias induced by hypokalaemia and potassium loss during maintenance digoxin therapy. Steiness E, et al. **Br Heart J 38(2):167-72, Feb 76**

Prophylactic digitalization for coronary artery bypass surgery. Johnson LW, et al. **Circulation 53(5):819-22, May 76**

Tissue and erythrocyte distribution of digoxin in infants. Gorodischer R, et al. **Clin Pharmacol Ther 19(3):256-63, Mar 76**

Human serum and myocardium digoxin. Härtel G, et al. **Clin Pharmacol Ther 19(2):153-7, Feb 76**

DIIODOHYDROXYQUIN

Letter: Drug regulation. Wallach RC. **JAMA 235(21):2286, 24 May 76**

DILATATION AND CURETTAGE

Letter: Cervical diameter after suction termination of pregnancy. Black MM, et al. **Br Med J 1(6014):902, 10 Apr 76**

DIPHENYLHYDANTOIN

Letter: Phenytoin and serum cholesterol. Livingston S. **Br Med J 1(6009):586, 6 Mar 76**

Phenytoin: pharmacokinetics and bioavailability. Gugler R, et al. **Clin Pharmacol Ther 19(2):135-42, Feb 76**

Oral and intramuscular phenytoin. Wilder BJ, et al. **Clin Pharmacol Ther 19(3):360-4, Mar 76**

One drug (phenytoin) in the treatment of epilepsy. Reynolds EH, et al. **Lancet 1(7966):923-6, 1 May 76**

Letter: Anticonvulsants and fetal malformations. Visner GH, et al. **Lancet 1(7966):970, 1 May 76**

Letter: Dilantin therapy. Klein SM. **Obstet Gynecol 47(5):636, May 76**

DIROFILARIASIS

Dirofilaria immitis (dog heartworm) as a pulmonary lesion in humans. Prioleau WH Jr, et al. **Ann Thorac Surg 21(5):382-5, May 76**

DISABILITY EVALUATION

Functional status measurement and medical rehabilitation outcomes. Granger CV, et al. **Arch Phys Med Rehabil 57(3):103-9, Mar 76**

Clinical applications of a standardized mobility test. Mikulic MA, et al. **Arch Phys Med Rehabil 57(3):143-6, Mar 76**

Evaluation of stroke disability. Jimenez J, et al. **Can Med Assoc J 114(7):614-6, 3Apr 76**

DISACCHARIDASES

The radiographic features of mannosidosis. Spranger J, et al. **Radiology 119(2):401-7, May 76**

DISASTERS

Exercise London: a disaster exercise involving numerous casualties. Theoret JJ. **Can Med Assoc J 114(8):697-9, 17 Apr 76**

DISEASE

Toward a theory of human disease. Fabrega H Jr. **J Nerv Ment Dis 162(5):299-312, May 76**

DISEASE MODELS, ANIMAL

Proteus species isolated from human eyes. Okumoto M, et al. **Am J Ophthalmol 81(4):495-501, Apr 76**

Animal model of human disease: pituitary tumors. Ito A. **Am J Pathol 83(2):423-6, May 76**

Animal model of human disease: GM2 gangliosidosis. Pierce KR, et al. **Am J Pathol 83(2):419-22, May 76**

Microscopic features and transient contraction of palpable bands in canine muscle. Simons DG, et al. **Am J Phys Med 55(2):65-88, Apr 76**

Experimental induction of hypoparathyroidism with parathyroid hormone antibodies. Monchik JM, et al. **Am J Surg 131(4):471-5, Apr 76**

Effect of human alpha-antitrypsin in papain-induced emphysema in the hamster. Martorana PA, et al. **Am Rev Respir Dis 113(5):607-12, May 76**

Role of perilymph in the early stage of serous otitis. Arnold WJ. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):73-80, Mar-Apr 76**

Immunofluorescent studies in experimental middle ear effusions. Hussl B, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):124-9, Mar-Apr 76**

Middle ear effusion in experimental hypersensitivity. Miglets AW, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):81-6, Mar-Apr 76**

Primate model for studies of clinical problems of middle ear functions. Miller J, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):194-201, Mar-Apr 76**

Pathogenesis of middle ear effusions. Paparella MM. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):63-5, Mar-Apr 76**

Fluorocitrate ototoxicity. A morphologic and cytochemical model for primary neural degeneration in the guinea pig cochlea. Spector GJ, et al. **Ann Otol Rhinol Laryngol 85(2 pt.1):185-97, Mar-Apr 76**

Intermittent vs continuous steroid administration. Efficacy in experimental conjunctivitis. Keller N, et al. **Arch Ophthalmol 94(4):844-52, Apr 76**

Sudden death in infant primates from induced laryngeal occlusion. Taylor EM, et al. **Arch Otolaryngol 102(5):291-6, May 76**

Jejunoileal bypass and nutritional liver injury. Galambos JT. **Arch Pathol Lab Med 100(5):229-31, May 76 (17 ref.)**

Experimental meningococcal septicemia. Effect of heparin therapy. Gaskins RA Jr, et al. **Arch Pathol Lab Med 100(6):318-24, Jun 76**

Effect of intra-aortic balloon counterpulsation on the motion and perfusion of acutely ischemic myocardium. An experimental echocardiographic study. Kerber RE, et al. **Circulation 53(5):853-9, May 76**

Acute hemorrhagic pancreatic necrosis in mice. Intraparenchymal activation of zymogens, and other enzyme changes in pancreas and serum. Rao KN, et al. **Gastroenterology 70(5 PT.1):720-6, May 76**

Localized proximal esophagitis secondary to ascorbic acid ingestion and esophageal motor disorder. Walta DC, et al. **Gastroenterology 70(5 PT.1):766-9, May 76**

Virus-induced osteosarcoma in rats. Czitrom AA, et al. **J Bone Joint Surg [Am] 58(3):303-8, Apr 76**

A virally induced osteosarcoma in rats. A model for immunological studies of human osteosarcoma. Friedlaender GE, et al. **J Bone Joint Surg [Am] 58(3):295-302, Apr 76**

Immunological studies in murine osteosarcoma. Immunogenicity, growth kinetics, and immunotherapy. Miller CW, et al. **J Bone Joint Surg [Am] 58(3):312-7, Apr 76**

Immunogenicity of virus-induced rat osteosarcoma. Urovitz EP, et al. **J Bone Joint Surg [Am] 58(3):308-11, Apr 76**

A canine distemper model of virus-induced anergy. Mangi RJ, et al. **J Infect Dis 133(5):556-63, May 76**

The effect of hypertonic glucose upon survival in hemorrhagic shock utilizing a re-stress model in sheep. Fritz SD, et al. **J Trauma 16(4):284-9, Apr 76**

Role of protein binding of cytotoxic anions in post-traumatic pulmonary insufficiency. Mays ET, et al. **J Trauma 16(4):290-8, Apr 76**

DISEASE OUTBREAKS

Use and withdrawal of amantadine chemoprophylaxis during epidemic influenza A. Muldoon RL, et al. **Am Rev Respir Dis 113(4):487-91, Apr 76**

Editorial: Pandemic and interpandemic influenza A. **Br Med J 1(6012):730-1, 27 Mar 76**

Erythema infectiosum: an outbreak of "slapped cheek" disease in north Devon. Cramp HE, et al. **Br Med J 1(6014):885-6, 10 Apr 76**
[Unusual aspects of domestic trichinosis in regard to a familial infestation discovered in Montreal] Auger P, et al. **Can Med Assoc J 114(6):522-5, 20 Mar 76 (Fre)**
Outbreaks of waterborne disease in the United States, 1974. Horwitz MA, et al. **J Infect Dis 133(5):588-93, May 76 (17 ref.)**

DISEASES IN TWINS

Islet-cell, thyroid, and gastric autoantibodies in diabetic identical twins. Lendrum R, et al. **Br Med J 1(6009):553-5, 6 Mar 76**
Monozygotic twins discordant for urinary tract anomalies and presenting as hydramnios. Johnstone H, et al. **Obstet Gynecol 47(5):610-4, May 76**

DISGERMINOMA

Alpha1-antitrypsin and alpha-fetoprotein. Protein markers in endodermal sinus (yolk sac) tumors. Palmer PE, et al. **Am J Clin Pathol 65(4):575-82, Apr 76**
Gonadoblastoma: ultrastructural evidence for testicular origin. Ishida T, et al. **Cancer 37(4):1770-81, Apr 76**
Primary intracranial yolk sac tumor: immunofluorescent demonstration of alpha-fetoprotein synthesis. Yoshiki T, et al. **Cancer 37(5):2343-8, May 76**
Malignant thymoma with penetration into the gastrointestinal tract: report of two cases. Brown RC, et al. **South Med J 69(4):409-12, 429, Apr 76**

DISLOCATIONS

Isolated rotatory subluxation of the carpal navicular. Hudson TM, et al. **Am J Roentgenol 126(3):601-11, Mar 76**
Atlanto-axial dislocation with spinal cord compression in a mongoloid child. A case report. Finerman GA, et al. **J Bone Joint Surg [Am] 58(3):408-9, Apr 76**

DISODIUM CROMOGLYCATE

Cromoglycate and other antiallergic drugs: a possible mechanism of action. Foreman JC, et al. **Br Med J 1(6013):820-1, 3 Apr 76**
Bronchial reactivity to histamine before and after sodium cromoglycate in bronchial asthma. Kang B, et al. **Br Med J 1(6014):867-70, 10 Apr 76**
The effect of thymoxamine and cromolyn sodium on postexercise bronchoconstriction in asthma. Patel KR, et al. **J Allergy Clin Immunol 57(4):285-92, Apr 76**
Protective effect of disodium cromoglycate against airway constriction induced by hemp dust extract. Zuskin E, et al. **J Allergy Clin Immunol 57(5):473-9, May 76**
Letter: Gastritis varioliformis, allergy, and disodium cromoglycate. André C, et al. **Lancet 1(7966):964-5, 1 May 76**
Letter: Ulcerative colitis and disodium cromoglycate. Della Cella G, et al. **Lancet 1(7969):1129, 22 May 76**

DISPOSABLE EQUIPMENT

Disposable filters for microaggregate removal from extracorporeal circulation. Guidoin R, et al. **J Thorac Cardiovasc Surg 71(4):502-16, Apr 76**

DISSECTION

Resurrectionists and spunkers. Bradford CH. **N Engl J Med 294(24):1331-2, 10 Jun 76**

DISSEMINATED INTRAVASCULAR COAGULATION

Chronic consumption coagulopathy accompanying abdominal aortic aneurysm. Siebert WT, et al. **Arch Surg 111(5):539-41, May 76**

DISTEMPER

A canine distemper model of virus-induced anergy. Mangi RJ, et al. **J Infect Dis 133(5):556-63, May 76**

DISTEMPER VIRUS, CANINE

A canine distemper model of virus-induced anergy. Mangi RJ, et al. **J Infect Dis 133(5):556-63, May 76**

DIURETICS

Proceedings: Atrial receptors and a possible naturally occurring diuretic agent. Kappagoda CT, et al. **Br Heart J 38(3):318-9, Mar 76**
How to avoid complications of potent diuretics. Maffly RH. **JAMA 235(23k0):2526-8, 7 Jun 76**
Diuretic agents. Mechanisms of action and clinical uses. Krumlovsky FA, et al. **Postgrad Med 59(4):105-10, Apr 76**
Diuretics. Use and misuse. Vidt DG. **Postgrad Med 59(5):143-51, May 76**

DIURETICS, SULFAMYL

The effect on serum enzymes of intramuscular injections of digoxin, bumetanide, pentazocine and isotonic sodium chloride. Andersen KE, et al. **Acta Med Scand 199(4):317-9, 1976**

DIURETICS, THIAZIDE

Letter: Diuretic-induced hypertriglyceridaemia. **Lancet 1(7967):1019, 8 May 76**

DIVERTICULOSIS

Polyps and diverticulosis of large bowel in autopsy population of Akita prefecture, compared with Miyagi. High risk for colorectal cancer in Japan. Sato E, et al. **Cancer 37(3):1316-21, Mar 76**
Detection of left ventricular diverticulum by cross-sectional echocardiography. Estevez CM, et al. **Chest 69(4):544-6, Apr 76**
Repair of urethral diverticulum or vesicovaginal fistula by vaginal flap technic. Judd GE, et al. **Obstet Gynecol 47(5):627-9, May 76**
Urethral Diverticulum in the Female. Etiologic Factors and Postoperative Results. Peters W 3d, et al. **Obstet Gynecol 47(5):549-52, May 76**

DIVING

Letter: Medical and surgical emergencies in divers. McCallum RI. **Br Med J 1(6013):832, 3 Apr 76**

DNA

Detection of anti-DNA antibody using synthetic antigens. Characterization and clinical significance of binding of poly (deoxyadenylate-deoxythymidylate) by serum. Steinman CR, et al. **J Clin Invest 57(5):1330-41, May 76**
Degradation of circulating DNA by extracorporeal circulation over nuclease immobilized on nylon microcapsules. Terman DS, et al. **J Clin Invest 57(5):1201-12, May 76**
Characterization of DNA excreted from phytohemagglutinin-stimulated lymphocytes. Rogers JC. **J Exp Med 143(5):1249-64, 1 May 76**

DNA REPLICATION

Analysis of deoxyribonucleic acid replication in human X chromosomes by fluorescence microscopy. Willard HF, et al. **Am J Hum Genet 28(3):213-27, May 76**

DNA, SINGLE STRANDED

Fast neutron and x-ray induced single strand DNA breaks in cultured mammalian cells. Moss AJ Jr, et al. **Radiology 119(2):459-61, May 76**

DOGS

A previously undescribed gram-negative bacillus causing septicemia and meningitis. Bobo RA, et al. **Am J Clin Pathol 65(4):564-9, Apr 76**
Barbers' interdigital hair sinus. Price SM, et al. **Arch Dermatol 112(4):523-4, Apr 76**

DOPAMINE

Effects of sleep deprivation on mood and central amine metabolism in depressed patients. Post RM, et al. **Arch Gen Psychiatry 33(5):627-32, May 76**

DOPAMINE BETA HYDROXYLASE

Human serum dopamine beta-hydroxylase: correlation of enzymatic activity with immunoreactive protein in genetically defined samples. Dunnette J, et al. **Am J Hum Genet 28(2):155-66, Mar 76**
Serum dopamine-beta-hydroxylase activity in the affective psychoses and schizophrenia. Decreased activity in unipolar psychotically depressed patients. Meltzer HY, et al. **Arch Gen Psychiatry 33(5):585-91, May 76**
Adrenergic regulation of blood pressure in chronic renal failure. Lilley JJ, et al. **J Clin Invest 57(5):1190-200, May 76**

DOSE-RESPONSE RELATIONSHIP, DRUG

Letter: Law of the initial value. Bierman EL. **Lancet 1(7968):1076-7, 15 May 76**

DOUGLAS' POUCH

Letter: Gonococcus in the cervix and cul-de-sac. Eliastam M. **Am J Obstet Gynecol 125(2):277-8, 15 May 76**
A new apparatus for the Douglas cul-de-sac puncture in ambulatory patients. Zylberberg B. **Am J Obstet Gynecol 125(2):271-2, 15 May 76**

DOWN'S SYNDROME

The fundus in mongolism. Ahmad A, et al. **Arch Ophthalmol 94(5):772-6, May 76**
Preventing the birth of infants with Down's syndrome: a cost-benefit analysis. Hagard S, et al. **Br Med J 1(6012):753-6, 27 Mar 76**
Atlanto-axial dislocation with spinal cord compression in a mongoloid child. A case report. Finerman GA, et al. **J Bone Joint Surg [Am] 58(3):408-9, Apr 76**
Effects of vestibular stimulation on nystagmus response and motor performance in the developmentally delayed infant. Kantner RM, et al. **Phys Ther 56(4):414-21, Apr 76**

DOXYCYCLINE

Serum levels of doxycycline in normal subjects after a single oral dose. Adadevoh BK, et al. **Br Med J 1(6014):880, 10 Apr 76**

DRAINAGE

Method to prevent suction catheter drainage obstruction. Jochimsen PR. **Surg Gynecol Obstet 142(5):748-9, May 76**

DREAMS

Pavor nocturnus: a complication of single daily tricyclic or neuroleptic dosage. Fiemenbaum A. **Am J Psychiatry 133(5):570-2, May 76**

DRUG ABUSE

Severe solar maculopathy associated with the use of lysergic acid diethylamide (LSD). Fuller DG. **Am J Ophthalmol 81(4):413-6, Apr 76**
Letter: Antibiotics for kicks. Reed FS. **Br Med J 1(6013):835, 3 Apr 76**
Letter: Triple drug reaction. Gachályi B, et al. **Lancet 1(7968):1084-5, 15 May 76**
Death due to fluorocarbon inhalation. Crawford WV. **South Med J 69(4):506-7, Apr 76**

DRUG CONTAMINATION

Letter: Small infectious doses of salmonella. **Lancet 1(7969):1130, 22 May 76**

DRUG DEPENDENCE

Drug addiction in pregnancy and the neonate. Blinick G, et al. **Am J Obstet Gynecol 125(2):135-42, 15 May 76**
Bronchiectasis following heroin-induced pulmonary edema. Rapid clearing of pulmonary infiltrates. Banner AS, et al. **Chest 69(4):552-5, Apr 76**

DRUG HYPERSENSITIVITY

In vitro demonstration of specific IgE in phthalic anhydride hypersensitivity. Maccia CA, et al. **Am Rev Respir Dis 113(5):701-4, May 76**
Sensitivity reactions to intradiscal injection of chymopapain during general anesthesia. Watts C, et al. **Anesthesiology 44(5):437-9, May 76**
Generalized exfoliative dermatitis from ethylenediamine. Petrozzi JW, et al. **Arch Dermatol 112(4):525-6, Apr 76**
Letter: Cross-sensitivity between practolol and other beta-blockers? Furhoff AK, et al. **Br Med J 1(6013):831, 3 Apr 76**
Quinidine hypersensitivity and liver involvement. A survey of 32 patients. Geltner D, et al. **Gastroenterology 70(5 PT.1):650-2, May 76**

DRUG INDUSTRY

Letter: Medical advisers in the pharmaceutical industry. Binns TB, et al. **Clin Pharmacol Ther 19(2):247-8, Feb 76**
Editorial: Of sponsored tasks and public service. Sicé J. **Clin Pharmacol Ther 19(3):251-5, Mar 76**

DRUG LABELING

Letter: Dangerous labelling. Bracey DW. **Br Med J 1(6012):771-2, 27 Mar 76**

DRUG RESISTANCE

Development of "resistance" in beta-adrenergic receptors of asthmatic patients. Svedmyr NL, et al. **Chest 69(4):479-83, Apr 76**

DRUG RESISTANCE, MICROBIAL

A continuing survey of primary drug resistance in tuberculosis, 1961 to 1968. A U.S. Public Health Service cooperative study. Doster B, et al. **Am Rev Respir Dis 113(4):419-25, Apr 76**

Letter: Gentamicin-resistant Pseudomonas aeruginosa. Meyer RD. **Lancet 1(7969):1136-7, 22 May 76**

DRUG STABILITY

Stability of pseudocholinesterase in stored blood. Lanks KW, et al. **Anesthesiology 44(5):428-30, May 76**

DRUG THERAPY

Drug surveillance data in a Canadian hospital. Borda IT, et al. **Can Med Assoc J 114(6):517-22, 20 Mar 76**

DRUG WITHDRAWAL SYMPTOMS

Drug addiction in pregnancy and the neonate. Blinick G, et al. **Am J Obstet Gynecol 125(2):135-42, 15 May 76**

Azidomorphine: subjective effects and suppression of morphine abstinence. Clark SC, et al. **Clin Pharmacol Ther 19(3):295-9, Mar 76**

Post-detoxification drug treatment of anxiety and depression in alcohol addicts. Hague WH, et al. **J Nerv Ment Dis 162(5):354-9, May 76**

Letter: Drug-withdrawal syndromes. Phillips PJ, et al. **Lancet 1(7969):1131, 22 May 76**

Letter: Treatment of alcohol withdrawal. MacDougall B. **N Engl J Med 294(22):1240, 27 May 76**

Letter: Late toxicity of clonidine withdrawal. Stelzer FP, et al. **N Engl J Med 294(21):1182, 20 May 76**

DRUGS

Medicines and elderly people: a general practice survey. Law R, et al. **Br Med J 1(6009):565-8, 6 Mar 76**

Letter: Addition of drugs to intravenous fluids. Breckenridge AM, et al. **Lancet 1(7969):1127-8, 22 May 76**

DRUGS, NON-PRESCRIPTION

Letter: Aspirin-containing drugs. Briganti FJ. **Am Fam Physician 13(4):27, Apr 76**

DUCTUS ARTERIOSUS, PATENT

Patch closure of the ductus arteriosus: an improved method. Taira A, et al. **Ann Thorac Surg 21(5):454-5, May 76**

DUMPING SYNDROME

Kinin levels in the peripheral venous blood of patients with severe vasomotor dumping before and after revisional surgery. Cuschieri A, et al. **Br J Surg 63(3):210-2, Mar 76**

DUODENAL DISEASES

Vascular impressions of the gut secondary to chronic vascular occlusive disease. Menuck L, et al. **Am J Roentgenol 126(5):970-3, May 76**

Aortoduodenal fistula secondary to metastatic carcinoma. Angiographic demonstration. Geary SR, et al. **JAMA 235(23k0):2520-1, 7 Jun 76**

Intramural hematoma of the duodenum. Prathikanti V, et al. **South Med J 69(4):490-2, Apr 76**

DUODENAL NEOPLASMS

Carcinoids of the first part of the duodenum. Ortiz H, et al. **Br J Surg 63(3):235-6, Mar 76**

DUODENAL OBSTRUCTION

Vascular compression of the duodenum: Presentation of ten cases and review of the literature. Akin JT Jr, et al. **Surgery 79(5):515-22, May 76**

DUODENAL ULCER

Irritable colon manifestations of duodenal ulcer disease. Palmer ED. **Am Fam Physician 13(4):107, Apr 76**

The natural history of the perforated duodenal ulcer treated by suture plication. Griffin GE, et al. **Ann Surg 183(4):362-5, Apr 76**

Prevention of secretagogue-induced ulcers in the rat. Joffe SN, et al. **Gastroenterology 70(5 PT.1):751-2, May 76**

Gastrins in tissue. Concentration and component pattern in gastric, duodenal, and jejunal mucosa of normal human subjects and patients with duodenal ulcer. Malstrom J, et al. **Gastroenterology 70(5 PT.1):697-703, May 76**

Clearance and acid-stimulating action of human big and little gastrins in duodenal ulcer subjects. Walsh JH, et al. **J Clin Invest 57(5):1125-31, May 76**

Treatment of duodenal ulcer with cimetidine. Haggie SJ, et al. **Lancet 1(7967):983-4, 8 May 76**

Pancreatic-polypeptide response to food in duodenal-ulcer patients before and after vagotomy. Schwartz TW, et al. **Lancet 1(7969):1102-5, 22 May 76**

Gastroenterology: complicated duodenal ulcer disease. A hypothetical case incorporating a management self-test. Barkin JS, et al. **Postgrad Med 59(5):233-8, May 76**

Gastric emptying of hypertonic glucose in diabetes mellitus and duodenal ulcer. Hall WH, et al. **South Med J 69(4):433-5, Apr 76**

DUODENUM

Serum and small intestinal immunoglobulin levels in undernourished children. Bell RG, et al. **Am J Clin Nutr 29(4):392-7, Apr 76**

A functional description of the canine choledochoduodenal flutter valve. Tansy MF, et al. **Am J Dig Dis 21(3):233-41, Mar 76**

Primary repair in transection of duodenum with avulsion of the common duct. Lee D, et al. **Arch Surg 111(5):592-3, May 76**

Open pedicle grafts of ileum for the repair of large duodenal defects: an experimental study. Gupta AK, et al. **Br J Surg 63(3):241-4, Mar 76**

Blunt pancreatic and pancreaticoduodenal trauma. Heyse-Moore GH. **Br J Surg 63(3):226-8, Mar 76**

Endoscopic papillotomy. Hand BH. **Br Med J 1(6009):586, 6 Mar 76**

Duodenal active transport of calcium and phosphate in vitamin D-deficient rats: effects of nephrectomy, Cestrum diurnum, and 1alpha,25-dihydroxyvitamin D3. Walling MW, et al. **Endocrinology 98(5):1130-4, May 76**

Pancreatic, gallbladder, and gastric responses to intraduodenal calcium perfusion in man. Holtermuller KH, et al. **Gastroenterology 70(5 PT.1):693-6, May 76**

Gastrins in tissue. Concentration and component pattern in gastric, duodenal, and jejunal mucosa of normal human subjects and patients with duodenal ulcer. Malstrom J, et al. **Gastroenterology 70(5 PT.1):697-703, May 76**

Choledochoduodenostomy: an answer to some biliary surgical problems. King FG. **South Med J 69(4):517-9, Apr 76**

Vascular compression of the duodenum: Presentation of ten cases and review of the literature. Akin JT Jr, et al. **Surgery 79(5):515-22, May 76**

DUPUYTREN'S CONTRACTURE

Treatment of Dupuytren's contracture. Long-term results after fasciotomy and fascial excision. Rodrigo JJ, et al. **J Bone Joint Surg [Am] 58(3):380-7, Apr 76**

DURA MATER

Diagnosis of epidermoid tumor by computed tomography. Analysis and evaluation of findings. Davis KR, et al. **Radiology 119(2):347-53, May 76**

DUST

Wood dust hypersensitivity. Booth BH, et al. **J Allergy Clin Immunol 57(4):352-7, Apr 76**

Protective effect of disodium cromoglycate against airway constriction induced by hemp dust extract. Zuskin E, et al. **J Allergy Clin Immunol 57(5):473-9, May 76**

DWARFISM

Receptor-active growth hormone in Laron dwarfism. Jacobs LS, et al. **J Clin Endocrinol Metab 42(2):403-6, Feb 76**

DWARFISM, PITUITARY

Low setting of feedback regulation of TSH secretion by thyroxine in pituitary dwarfism with TSH-releasing hormone deficiency. Sato T, et al. **J Clin Endocrinol Metab 42(2):385-90, Feb 76**

DYSENTERY, BACILLARY

Incidence of tuberculosis, hepatitis, brucellosis, and shigellosis in British medical laboratory workers. Harrington JM, et al. **Br Med J 1(6012):759-62, 27 Mar 76**

Resistance of Shigella dysenteriae type 1 to ampicillin and other antimicrobial agents: strains isolated during a dysentery outbreak in a hospital in Mexico City. Olarte J, et al. **J Infect Dis 133(5):572-5, May 76**

DYSLEXIA

Letter: Dyslexia. Pinkerton F. **Br Med J 1(6009):587, 6 Mar 76**

Editorial: Minimal brain dysfunction: toward an understanding between school and physician. Newton J. **JAMA 235(23k0):2524-5, 7 Jun 76**

DYSPEPSIA

Letter: Dyspepsia and antirheumatic therapy. Bain LS, et al. **N Engl J Med 294(25):1404, 17 Jun 76**

EAR

The temporal bone in the preauricular pit, cervical fistula, hearing loss syndrome. Fitch N, et al. **Ann Otol Rhinol Laryngol 85(2 pt.1):268-75, Mar-Apr 76**

Immediate and short-term complications of chronic ear surgery. Palva T, et al. **Arch Otolaryngol 102(3):137-9, Mar 76**

EAR DISEASES

Cholesterol granuloma involving the temporal bone. Nager GT, et al. **Ann Otol Rhinol Laryngol 85(2 pt.1):204-9, Mar-Apr 76**

Auditory screening of preschool children with impedance audiometry--a comparison with pure tone audiometry. Detecting otologic disease prior to the onset of hearing loss. McCurdy JA Jr, et al. **Clin Pediatr (Phila) 15(5):436-41, May 76**

EAR, EXTERNAL

Letter: diagonal ear-lobe crease and diabetic retinal angiopathy. Andresen AR, et al. **N Engl J Med 294(21):1182-3, 20 May 76**

EAR, MIDDLE

Correlation of tubal function and volume of mastoid and middle ear space as related to otitis media. Andréasson L. **Ann Otol Rhinol Laryngol 85(2 pt.1):198-203, Mar-Apr 76**

Role of perilymph in the early stage of serous otitis. Arnold WJ. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):73-80, Mar-Apr 76**

Concepts on the pathogenesis of middle ear effusions. Bluestone CD, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):182-6, Mar-Apr 76**

Normal gas exchange in the human middle ear. Einer A. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):161-4, Mar-Apr 76**

Tympanometry: application and interpretation. Feldman AS. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):202-8, Mar-Apr 76**

Ultrastructure of the middle ear mucosa. Hentzer E. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):30-5, Mar-Apr 76**

Middle ear ventilation in secretory otitis media. Holmquist J, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):178-81, Mar-Apr 76**

Immunofluorescent studies in experimental middle ear effusions. Hussl B, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):124-9, Mar-Apr 76**

Autonomic nervous system of the cat middle ear mucosa. Ishii T, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):51-7, Mar-Apr 76**

Study of the ventilation of middle ear using radioactive xenon. Kirchner FR, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):165-8, Mar-Apr 76**

Isolation of viruses and mycoplasmas from middle ear effusions: a review. Klein JO, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):140-4, Mar-Apr 76**

Functional morphology of the mucosa of the middle ear and Eustachian tube. Lim DJ. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):36-43, Mar-Apr 76**

Microorganisms in chronic otitis media with effusion. Liu YS, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):245-9, Mar-Apr 76**

Microbiology in serous otitis media. Lundgren K, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):152-5, Mar-Apr 76**

Middle ear effusion in experimental hypersensitivity. Miglets AW, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):81-6, Mar-Apr 76**

Primate model for studies of clinical problems of middle ear functions. Miller J, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):194-201, Mar-Apr 76**

Blue ear drum and its management. Paparella MM. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):293-5, Mar-Apr 76**

Tympanometry revealing middle ear pathology. Renvall U, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):209-15, Mar-Apr 76**

Clearance of middle ear effusions and middle ear

pressures. Sadé J, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):58-62, Mar-Apr 76**
Goblet cell population in the normal middle ear and Eustachian tube of children and adults. Tos M, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):44-50, Mar-Apr 76**
Prostaglandins in middle ear effusions. Bernstein JM, et al. **Arch Otolaryngol 102(5):257-8, May 76**
Histochemistry of normal middle ear mucosa. Palva T, et al. **Arch Otolaryngol 102(5):271-5, May 76**

EAR NEOPLASMS

Schwannoma of the jugular foramen. Gacek RR. **Ann Otol Rhinol Laryngol 85(2 pt.1):215-24, Mar-Apr 76**

EAR OSSICLES

Oscilloscopic analysis of the stapedius muscle reflex in brain stem lesions. Bosatra A, et al. **Arch Otolaryngol 102(5):284-5, May 76**

EATING

Effect of feeding and fasting on the early steps of glucagon action in isolated rat liver cells. Fouchereau-Peron M, et al. **Endocrinology 98(3):755-60, Mar 76**
Intestinal propulsion in the dog. Its relation to food intake and the migratory myoelectric complex. Summers RW, et al. **Gastroenterology 70(5 PT.1):753-8, May 76**
Cholinergic release of gastrin 0y feeding in cats. Svensson SO, et al. **Gastroenterology 70(5 PT.1):742-6, May 76**

ECHINOCOCCOSIS

Cardiac echinococcosis: report of 3 cases and review of the literature. Tellez G, et al. **Ann Thorac Surg 21(5):425-30, May 76**
Hydatid disease of the heart. Fawzy ME. **Br Heart J 38(3):307-8, Mar 76**

ECHINOCOCCOSIS, HEPATIC

Thoracic problems associated with hydatid cyst of the dome of the liver. Yacoubian HD. **Surgery 79(5):544-8, May 76**

ECHO VIRUS INFECTIONS

Application of systolic time intervals to acute cardiomyopathy with echovirous 2. Schleissner LA, et al. **Chest 69(4):563-5, Apr 76**

ECHOCARDIOGRAPHY

Mitral valve early diastolic closing velocity in the echocardiogram: relation to sequential diastolic flow and ventricular compliance. DeMaria AN, et al. **Am J Cardiol 37(5):693-700, Apr 76**
Role of echocardiography in patients with coronary artery disease. Feigenbaum H, et al. **Am J Cardiol 37(5):775-86, Apr 76**
Correlation of echocardiographic and clinical findings in patients with pericardial effusion. Vignola PA, et al. **Am J Cardiol 37(5):701-7, Apr 76**
Proceedings: Within-patient test of reliability of echocardiographic left ventricular dimensions and cavity and wall volume estimation. Bennett DH, et al. **Br Heart J 38(3):312, Mar 76**
Proceedings: New observations on systolic anterior motion of mitral valve leaflets in hypertrophic cardiomyopathy. Gehrke J. **Br Heart J 38(3):314, Mar 76**
Proceedings: Echocardiography in infective endocarditis. Sutton R, et al. **Br Heart J 38(3):312, Mar 76**
Detection of left ventricular diverticulum by cross-sectional echocardiography. Estevez CM, et al. **Chest 69(4):544-6, Apr 76**
Parachute accessory anterior mitral valve leaflet causing left ventricular outflow tract obstruction. Report of a case with emphasis on the echocardiographic findings. Cooperberg P, et al. **Circulation 53(5):908-11, May 76**
Effect of intra-aortic balloon counterpulsation on the motion and perfusion of acutely ischemic myocardium. An experimental echocardiographic study. Kerber RE, et al. **Circulation 53(5):853-9, May 76**
Echocardiographic assessment of left ventricular function in aortic valve disease. McDonald IG. **Circulation 53(5):860-4, May 76**
Echocardiographic assessment of left ventricular function in mitral valve disease. McDonald IG. **Circulation 53(5):865-71, May 76**
Echocardiography: its role in the severely ill infant. Solinger R, et al. **Pediatrics 57(4):543-63, Apr 76 (67 ref.)**

ECLAMPSIA

Letter: Role of malnutrition in pre-eclampsia and eclampsia. Brewer T. **Am J Obstet Gynecol 125(2):281-2, 15 May 76**

ECONOMICS, HOSPITAL

The performance of merging hospitals. Treat TF. **Med Care 14(3):199-209, Mar 76**

ECONOMICS, MEDICAL

Clinical freedom and professional freedom. Owen D. **Lancet 1(7967):1006-9, 8 May 76**

EDEMA

Picture of the month: Mumps with presternal edema. Gellis SS, et al. **Am J Dis Child 130(4):417-8, Apr 76**
Cushing syndrome with cyclical edema and periodic secretion of corticosteroids. Chajek T, et al. **Arch Intern Med 136(4):441-3, Apr 76**
Lamellar macular hole: a complication of cystoid macular edema after cataract extraction. Gass JD. **Arch Ophthalmol 94(5):793-800, May 76**
Cystoid maculopathy in diabetics. Patz A.. **Arch Ophthalmol 94(5):761-8, May 76**

EDUCATION, CONTINUING

Continuing Education Unit: a new dimension in continuing education. Phillips LE. **Phys Ther 56(5):559-63, May 76**

EDUCATION, GRADUATE

The genetic associate: a new health professional. Marks JH, et al. **Am J Public Health 66(4):388-90, Apr 76**

EDUCATION, MEDICAL

Resuscitation teaching room in a district general hospital: concept and practice. Baskett PJ, et al. **Br Med J 1(6009):568-71, 6 Mar 76**
New thoughts on organising medical education. Rhodes P. **Br Med J 1(6014):892-3, 10 Apr 76**
Skills in history-taking and physical examination. Aloia JF, et al. **J Med Educ 51(5):410-5, May 76**
Introducing quality assurance and medical audit into the UCSF medical center curriculum. Barbaccia JC. **J Med Educ 51(5):386-91, May 76**
Medical education and the quality of care. Cooper JA. **J Med Educ 51(5):363-4, May 76**
Sounding board: facts about minority students at Harvard Medical School. Ebert RH. **N Engl J Med 294(25):1402-3, 17 Jun 76**
Clinical nutrition. Theory and practice. Mann GV. **Postgrad Med 59(4):182, Apr 76**

EDUCATION, MEDICAL, CONTINUING

Editorial: Gastrointestinal endoscopy - boon or beast? Gillies RR, et al. **Can Med Assoc J 114(7):589-90, 3Apr 76**
Continuing education from medical periodicals. Currie BF. **J Med Educ 51(5):420, May 76**

EDUCATION, MEDICAL, GRADUATE

Editorial: Specialists (British style). **Br Med J 1(6009):547, 6 Mar 76**

EDUCATION, MEDICAL, UNDERGRADUATE

The Rockford School of Medicine undergraduate quality assurance program. Barr DM, et al. **J Med Educ 51(5):370-7, May 76**
The use of programmed patients and videotape in teaching medical students to take a sexual history. Engel IM, et al. **J Med Educ 51(5):425-7, May 76**
Teaching peer review at Michigan State University. Greenbaum DS, et al. **J Med Educ 51(5):392-4, May 76**
Teaching essay problem-solving in the context of a medical school physiology course. Grover PL Jr. **J Med Educ 51(5):423-5, May 76**
Quality assurance in undergraduate medical education at the Medical College of Ohio. Mulligan JL, et al. **J Med Educ 51(5):378-85, May 76**
Providing diagnoses and recommendations to parents: a behavioral training approach. Munford PR, et al. **J Med Educ 51(5):421-3, May 76**

EDUCATION, PREMEDICAL

Letter: The natural sciences. Prupas M. **J Med Educ 51(5):442-3, May 76**

EDUCATIONAL MEASUREMENT

Design and use of an instrument to evaluate students' clinical performance. Johnson CA, et al. **J Am Diet Assoc 68(5):450-3, MAY 76**
Development of a rating scale to measure learning in clinical dietetics. I. Theoretical considerations and method of construction. Tower JB, et al. **J Am Diet Assoc 68(5):440-5, MAY 76**
Development of a rating scale to measure learning in clinical dietetics. II. Pilot test. Vosburgh PM, et al. **J Am Diet Assoc 68(5):446-9, MAY 76**
The effect of native language on performance on the orthopaedic in-training examination. Mankin HJ, et al. **J Bone Joint Surg [Am] 58(3):425-31, Apr 76**
The accuracy of absolute minimal acceptable performance levels for multiple-choice examinations. Guerin RO, et al. **J Med Educ 51(5):416-7, May 76**
Continuing Education Unit: a new dimension in continuing education. Phillips LE. **Phys Ther 56(5):559-63, May 76**

EGGS

Egg allergy, influenza vaccine, and immunoglobulin E antibody. Davies R, et al. **J Allergy Clin Immunol 57(4):373-83, Apr 76**

ELBOW JOINT

Special problems of total elbow arthroplasty. Dobyns JH, et al. **Geriatrics 31(4):57-61, Apr 76**

ELECTRIC COUNTERSHOCK

Letter: Energy levels of commercial defibrillators revisited. Geddes LA, et al. **Am Heart J 91(5):678, May 76**
Letter: Low-energy ventricular defibrillation and miniature defibrillators. Crampton RS, et al. **JAMA 235(21):2284, 24 May 76**

ELECTRIC STIMULATION

Chest wall stimulation for temporary suppression of competitive rhythms due to permanent pacemaker malfunction. Deutsch PG, et al. **Am J Med Sci 271(2):221-4, Mar-Apr 76**
External mechanical cardiac stimulation. Zoll PM, et al. **N Engl J Med 294(23):1274-5, 3 Jun 76**

ELECTROCARDIOGRAPHY

Clinical uses of His bundle electrocardiography. Part II. Akhtar M, et al. **Am Heart J 91(5):660-4, May 76**
Cannon waves with A-V association. Berman ND, et al. **Am Heart J 91(5):643-4, May 76**
Single right-sided precordial lead in the diagnosis of right ventricular involvement in inferior myocardial infarction. Erhardt LR, et al. **Am Heart J 91(5):571-6, May 76**
Atrial T (Ta) loop in dogs with or without atrial injury. Hayashi H, et al. **Am Heart J 91(5):607-17, May 76**
Some quantitative estimates of inhomogeneity effects in electrocardiography. Rush S, et al. **Am Heart J 91(5):623-33, May 76**
The atrial conduction system: clinical implications. Sherf L. **Am J Cardiol 37(5):814-7, Apr 76**
Normalization of abnormal T waves in ischemia. Noble RJ, et al. **Arch Intern Med 136(4):391-5, Apr 76**
Proceedings: Does ST segment mapping accurately reflect myocardial damage? Wittig JH. **Br Heart J 38(3):320, Mar 76**
Detection of somatic muscle fasciculation on electrocardiograms. Thomas DJ, et al. **Br Med J 1(6009):557-9, 6 Mar 76**
Painless ST-segment depression in patients with angina pectoris. Correlation with daily activities and cigarette smoking. Allen RD, et al. **Chest 69(4):467-73, Apr 76**
Ectopic atrial rhythm with pre-excitation. Amat-y-Leon F, et al. **Chest 69(4):538-9, Apr 76**
Focal myocytolysis mimicking the electrocardiographic pattern of transmural anteroseptal myocardial infarction. Düren DR, et al. **Chest 69(4):506-11, Apr 76**
Left axis deviation: diagnostic contribution of stress testing and post-exercise systolic time intervals. Miller AB, et al. **Chest 69(4):519-22, Apr 76**
Value of the vectorcardiogram in assessing tall R waves in right precordial leads. Orlando J, et al. **Chest 69(4):540-2, Apr 76**
Application of systolic time intervals to acute cardiomyopathy with echovirous 2. Schleissner LA, et al. **Chest 69(4):563-5, Apr 76**
Concealed intraventricular conduction in the His bundle electrogram. Cohen HC, et al. **Circulation 53(5):776-83, May 76**

ELECTROCOAGULATION

An experimental study of gastric healing following

scalpel and diathermy incisions. Rosin RD, et al. **Surgery 79(5):555-9, May 76**

ELECTRODES

Letter: Fetal scalp electrodes. Ghosh AK, et al. **Lancet 1(7968):1075, 15 May 76**

ELECTRODES, IMPLANTED

Special pacemaker catheter techniques. The transmediastinal placement of sensing electrodes. Kleinert M, et al. **J Thorac Cardiovasc Surg 71(4):493-501, Apr 76**
The significance of electrode surface area and stimulating thresholds in permanent cardiac pacing. Smyth NP, et al. **J Thorac Cardiovasc Surg 71(4):559-65, Apr 76**

ELECTROENCEPHALOGRAPHY

Electroencephalographic changes following intraamniotic prostaglandin F2 alpha administration for therapeutic abortion. Faden A, et al. **Obstet Gynecol 47(5):607-8, May 76**

ELECTROMYOGRAPHY

Needle electromyography: its effect on serum creatine phosphokinase activity. Chrissian SA, et al. **Arch Phys Med Rehabil 57(3):114-9, Mar 76**
Abductor digiti quinti shuffleboard: a study in motor learning. Payton OD, et al. **Arch Phys Med Rehabil 57(4):169-74, Apr 76**
Orbicularis oculi reflex and facial muscle electromyography. Pre- and postoperative evaluation of posterior fossa space-occupying lesions. Raman PT, et al. **J Neurosurg 44(5):550-5, May 76**

ELECTRONICS

System for averaging physiological data recorded on film or paper. Watt DG, et al. **Am J Phys Med 55(2):59-64, Apr 76**

ELECTRONICS, MEDICAL

Clinical comparison of two electronic spirometers with a water-sealed spirometer. Shanks DE, et al. **Chest 69(4):461-6, Apr 76**

ELECTRORETINOGRAPHY

The electroretinogram after peripheral retinal ablation in diabetic retinopathy. Ogden TE, et al. **Am J Ophthalmol 81(4):397-402, Apr 76**
A Ganzfeld stimulator for electroretinography. Gunkel RD, et al. **Arch Ophthalmol 94(4):669-70, Apr 76**

ELECTROTHERAPY

Letter: Percutaneous trial for implantable stimulating devices. Cook AW. **J Neurosurg 44(5):650-1, May 76**

ELEMENTARY PARTICLES

Particle radiation therapy. **Cancer 37(4 Suppl):2071-4, Apr 76**

EMBOLISM

Peripheral embolization complicating bilateral renal infarction with gelfoam. Woodside J, et al. **Am J Roentgenol 126(5):1033-4, May 76**
Events related to microembolism during extracorporeal perfusion in man: effectiveness of in-line filtration recorded by ultrasound. Loop FD, et al. **Ann Thorac Surg 21(5):412-20, May 76**
Embolization of disc occluder of a Wada-Cutter mitral prosthesis with survival. Roberts AK, et al. **Ann Thorac Surg 21(4):361-4, Apr 76**
Monocular blindness secondary to calcific embolization. An unusual presentation of rheumatic mitral valvular disease. Pantely GA, et al. **Chest 69(4):555-6, Apr 76**
Letter: Fatal embolism despite heparin treatment. Ur A. **Lancet 1(7966):959, 1 May 76**
Letter: Distal embolization complicating therapeutic renal infarction. Bergreen PW, et al. **N Engl J Med 294(25):1406-7, 17 Jun 76**

EMBOLISM, AIR

A method of preventing air embolus in open-heart surgery. Lemole GM, et al. **J Thorac Cardiovasc Surg 71(4):557-8, Apr 76**
Prevention of air embolism with intravascular carbon dioxide washout. Roe BB. **J Thorac Cardiovasc Surg 71(4):628-30, Apr 76**

EMBOLISM, FAT

The role of hypovolemic stress in the production of fat embolism in rabbits. 1. Morphologic alterations of the lungs. Cotev S, et al. **Chest 69(4):523-8, Apr 76**

EMBOLIZATION, THERAPEUTIC

Selective arterial embolization for control of hemorrhage in pelvic malignancy: femoral and brachial catheter approaches. Miller FJ Jr, et al. **Am J Roentgenol 126(5):1028-32, May 76**
Peripheral embolization complicating bilateral renal infarction with gelfoam. Woodside J, et al. **Am J Roentgenol 126(5):1033-4, May 76**
Letter: Distal embolization complicating therapeutic renal infarction. Bergreen PW, et al. **N Engl J Med 294(25):1406-7, 17 Jun 76**

EMBRYO

Letter: Antenatal radiography and the ten-day rule. Kneale GW, et al. **Lancet 1(7967):1021, 8 May 76**

EMERGENCIES

Emergency aortic valve replacement. Sanders JH Jr, et al. **Am J Surg 131(4):495-8, Apr 76**
Letter: Medical and surgical emergencies in divers. McCallum RI. **Br Med J 1(6013):832, 3 Apr 76**
Insect stings--a medical emergency. Frazier CA. **JAMA 235(22):2410-1, 31 May 76**
Thrombocythemia, thrombocytosis. Hoagland HC, et al. **JAMA 235(21):2330-1, 24 May 76**

EMERGENCY HEALTH SERVICES

Skoraya Pomosch: Emergency Medical Service of the Soviet Union. Reinhold RB. **Arch Surg 111(5):528-31, May 76**
Editorial: Cover out of hours. **Br Med J 1(6012):732, 27 Mar 76**
Exercise London: a disaster exercise involving numerous casualties. Theoret JJ. **Can Med Assoc J 114(8):697-9, 17 Apr 76**
History of emergency medical services in the United States. Rockwood CA Jr, et al. **J Trauma 16(4):299-308, Apr 76**

EMIGRATION AND IMMIGRATION

The family in exile: Cuban expatriates in the United States. Rumbaut RD, et al. **Am J Psychiatry 133(4):395-9, Apr 76**
Letter: A professor emigrates. Brumfitt W, et al. **Lancet 1(7968):1072-3, 15 May 76**
Letter: Emigration and internal loss of pathologists. Dacie JV, et al. **Lancet 1(7968):1071-2, 15 May 76**

EMPYEMA

Etiologic diagnosis of intrapleural empyema by counterimmunoelectrophoresis. Coonrod JD, et al. **Am Rev Respir Dis 113(5):637-41, May 76**

ENCEPHALITIS

Role of the immune response in age-dependent resistance of mice to encephalitis due to Sindbis virus. Griffin DE. **J Infect Dis 133(4):456-64, Apr 76**

ENCEPHALOCELE

Parietal intradiploic encephalocele. Case report. Kosnik EJ, et al. **J Neurosurg 44(5):617-9, May 76**

ENCEPHALOMYOCARDITIS VIRUSES

Virus-induced diabetes mellitus. VI. Genetically determined host differences in the replicating of encephalomyocarditis virus in pancreatic beta cells. Yoon JW, et al. **J Exp Med 143(5):1170-85, 1 May 76**

ENDOCARDITIS

Non-bacterial thrombotic endocarditis in early cancer. Studdy P, et al. **Br Med J 1(6012):752, 27 Mar 76**

ENDOCARDITIS, BACTERIAL

Acute coronary embolism complicating bacterial endocarditis: operative treatment. Pfeifer JF, et al. **Am J Cardiol 37(6):920-2, May 76**
Characteristics of bacterial endocarditis in heroin addicts in Detroit. El-Khatib MR, et al. **Am J Med Sci 271(2):197-201, Mar-Apr 76**
Combination antibiotic therapy in staphylococcal endocarditis. The use of methicillin sodium-gentamicin sulfate therapy. Murray HW, et al. **Arch Intern Med 136(4):480-3, Apr 76**
Proceedings: Echocardiography in infective endocarditis. Sutton R, et al. **Br Heart J 38(3):312, Mar 76**
Cord-like aortic valve vegetation in bacterial endocarditis. Demonstration by cardiac ultrasonography. Report of a case. Yoshikawa J, et al. **Circulation 53(5):911-4, May 76**
Operative treatment of active endocarditis. Stinson EB, et al. **J Thorac Cardiovasc Surg 71(5):659-65, May 76**

ENDOCRINE DISEASES

Demonstration of antibodies to testicular basement membrane by immunofluorescence in a patient with multiple primary endocrine deficiencies. Murthy GG, et al. **J Clin Endocrinol Metab 42(4):637-41, Apr 76**

ENDOCRINE GLANDS

Lack of effect of various endocrine manipulations on tryptophan hydroxylase activity of individual nuclei of the hypothalamus, limbic system, and midbrain of the rat. Kizer JS, et al. **Endocrinology 98(3):743-7, Mar 76**

ENDOMETRIOSIS

Rectovaginal endometriosis: an isolated enigma. March CM, et al. **Am J Obstet Gynecol 125(2):274-5, 15 May 76**

ENDOMETRIUM

Ultrastructural studies on the endometrium of women wearing TCu-200 intrauterine devices by means of transmission and scanning electron microscopy and x-ray dispersive analysis. Gonzalez-Angulo A, et al. **Am J Obstet Gynecol 125(2):170-9, 15 May 76**
Progesterone binding by normal and abnormal human endometrium. MacLaughlin DT, et al. **J Clin Endocrinol Metab 42(4):667-78, Apr 76**
Effects of terbutaline on human myometrial activity and endometrial blood flow. Akerlund M, et al. **Obstet Gynecol 47(5):529-35, May 76**
Endometrial cancer: not a benign disease. Boronow RC. **Obstet Gynecol 47(5):630-4, May 76 (18 ref.)**

ENDOSCOPY

Colonic polypoid disease: need for total colonoscopy. Coller JA, et al. **Am J Surg 131(4):496-4, Apr 76**
Editorial: Gastrointestinal endoscopy - boon or beast? Gillies RR, et al. **Can Med Assoc J 114(7):589-90, 3Apr 76**
Hyperamylasaemia after duodenoscopy and retrograde cholangiopancreatography. Skude G, et al. **Gut 17(2):127-32, Feb 76**
"Blind" evaluation of endoscopic retrograde cholangiopancreatography (ERCP) in the diagnosis of pancreatic carcinoma: the "double duct" and other signs. Freeny PC, et al. **Radiology 119(2):271-4, May 76**

ENDOTOXINS

Granulocyte function in experimental human endotoxemia. Territo MC, et al. **Blood 47(4):539-44, Apr 76**
Yersinia pestis infection in Vietnam. II. Quantitative blood cultures and detection of endotoxin in the cerebrospinal fluid of patients with meningitis. Butler T, et al. **J Infect Dis 133(5):493-9, May 76**
Hypertriglyceridemia produced by endotoxin: role of impaired triglyceride disposal mechanisms. Kaufmann RL, et al. **J Infect Dis 133(5):548-55, May 76**
Direct effect of endotoxin on the gastric mucosal microcirculation and electrical gradient. Cheung LY, et al. **Surgery 79(5):564-8, May 76**

ENERGY METABOLISM

Parenteral nutrition in the septic patient: nitrogen balance, limiting plasma amino acids, and calorie to nitrogen ratios. Long CL, et al. **Am J Clin Nutr 29(4):380-91, Apr 76**
Changes in adenylate energy charge of the liver after an oral glucose load. Kimura K, et al. **Gastroenterology 70(5 PT.1):665-8, May 76**
Reduction in myocardial infarct size: prevention of heart cell death. Kones RJ, et al. **South Med J 69(4):442-8, Apr 76**

ENTERITIS

Inflammatory bowel disease in all three members of one family. Rosenberg JL, et al. **Gastroenterology 70(5 PT.1):759-60, May 76**

ENTERITIS, REGIONAL

Angiography in Crohn's disease revisited. Brahme F, et al. **Am J Roentgenol 126(5):941-51, May 76**
Hepatic angiography in ulcerative colitis and Crohn's disease. Ekelund L, et al. **Am J Roentgenol 126(5):952-6, May 76**
Unexplained bronchopulmonary disease with inflammatory bowel disease. Kraft SC, et al.

Arch Intern Med 136(4):454-9, Apr 76
Crohn disease and pregnancy. Homan WP, et al. Arch Surg 111(5):545-7, May 76
Crohn's disease of colon presenting as irritable bowel syndrome. Ward M. Br Med J 1(6012):748-9, 27 Mar 76
Letter: Endoscopic biopsies in Crohn's disease. Burbige EJ. Gastroenterology 70(5 PT.1):823, May 76
Immunological studies in patients with Crohn's disease. MacPherson BR, et al. Gut 17(2):100-6, Feb 76
Place of azathioprine for Crohn's disease. Brooke BN, et al. Lancet 1(7968):1041-2, 15 May 76
Turner syndrome and inflammatory bowel disease. Weinrieb IJ, et al. N Engl J Med 294(22):1221-2, 27 May 76

ENTEROCOLITIS, ACUTE

Changing clinical and roentgenographic patterns of necrotizing enterocolitis. Rabinowitz JG, et al. Am J Roentgenol 126(3):560-6, Mar 76
Pseudomembranous colitis treated with completely diverting ileostomy. Saylor JL, et al. Arch Surg 111(5):596-8, May 76
Clinical spectrum of pseudomembranous colitis. Cammerer RC, et al. JAMA 235(23):2502-5, 7 Jun 76

ENTROPION

Surgical repair for distichiasis, trichiasis, and entropion. Fein W. Arch Ophthalmol 94(5):809-10, May 76

ENURESIS

Relationship of allergy, enuresis, and urinary infection in children 4 to 7 years of age. Siegel S, et al. Pediatrics 57(4):526-8, Apr 76
Letter: Treating enuresis in children. Hamilton JT. Postgrad Med 59(4):24-6, Apr 76

ENVIRONMENT

Cognitive stimulation. Marquis P. Am J Dis Child 130(4):410-5, Apr 76
Resolution of cultural and biological inheritance by path analysis. Rao DC, et al. Am J Hum Genet 28(3):228-42, May 76

ENVIRONMENTAL EXPOSURE

Exposure of radiologists to scattered radiation during radiodiagnostic examinations. Kan K, et al. Radiology 119(2):455-7, May 76

ENVIRONMENTAL HEALTH

Environmental health issues: industrial lead pollution in Toronto. Kasowski MA, et al. Can Med Assoc J 114(7):639, 643-6, 3Apr 76
Letter: Hazards in laboratories. Lavelle CL, et al. Can Med Assoc J 114(6):498-503, 20 Mar 76

ENZYME PRECURSORS

Acute hemorrhagic pancreatic necrosis in mice. Intraparenchymal activation of zymogens, and other enzyme changes in pancreas and serum. Rao KN, et al. Gastroenterology 70(5 PT.1):720-6, May 76

ENZYME TESTS

Elevated plasma MB creatine phosphokinase activity. A specific marker for myocardial infarction in perioperative patients. Roberts R, et al. Arch Intern Med 136(4):421-4, Apr 76
Proceedings: Serum enzymes: what can they really tell us about myocardial damage? Hearse DJ. Br Heart J 38(3):320, Mar 76
Letter: Serum creatine phosphokinase and malignant hyperpyrexia. Ellis FR, et al. Br Med J 1(6009):584, 6 Mar 76

EOSINOPHILIA

Eosinophilia and amyloidosis. Howlett SA, et al. South Med J 69(4):400, 423, Apr 76

EOSINOPHILIC GRANULOMA

Pathologic quiz case 1. Gandet PT, et al. Arch Otolaryngol 102(3):188, 189, 190, Mar 76

EOSINOPHILS

Specific release of neutrophillic- and eosinophilic-stimulating factors from sensitized lymphocytes. Ruscetti FW, et al. Blood 47(5):757-65, May 76
The total eosinophil count in asthmatic children. Blumberg MZ, et al. J Allergy Clin Immunol 57(5):493-8, May 76
Isolation of human eosinophil phospholipase D. Kater LA, et al. J Clin Invest 57(5):1173-80, May 76
Eosinophilic gastroenteritis. Howlett SA, et al. South Med J 69(4):427-9, Apr 76

EPENDYMA

Melanin as a component of cerebral gliomas: the melanotic cerebral ependymoma. McCloskey JJ, et al. Cancer 37(5):2373-9, May 76

EPIDEMIC HEMORRHAGIC FEVER

Acute glaucoma in hemorrhagic fever with renal syndrome (nephropathia epidemica). Saari KM. Am J Ophthalmol 81(4):455-61, Apr 76

EPIDIDYMIS

Familial bilateral papillary cystadenoma of the epididymis: report of three cases in siblings. Tsuda H, et al. Cancer 37(4):1831-9, Apr 76

EPIGLOTTIS

Host factors and antibody response Haemophilus influenza type b meningitis and epiglottitis. Whisnant JK, et al. J Infect Dis 133(4):448-55, Apr 76

EPILEPSY

Interlaboratory variability in determination of plasma antiepileptic drug concentrations. Pippenger CE, et al. Arch Neurol 33(5):351-5, May 76
Childhood seizures: a 25-year follow up. Social and medical prognosis. Harrison RM, et al. Lancet 1(7966):948-51, 1 May 76
One drug (phenytoin) in the treatment of epilepsy. Reynolds EH, et al. Lancet 1(7966):923-6, 1 May 76
Physical therapy following disconnection of the cerebral hemispheres. Walter JM. Phys Ther 56(4):422-4, Apr 76

EPILEPSY, GRAND MAL

Clonazepam in the treatment of epilepsy. A controlled clinical trial in simple absences, bilateral massive epileptic myoclonus, and atonic seizures. Mikkelsen B, et al. Arch Neurol 33(5):322-5, May 76
Alkalosis and seizure due to a cation-exchange resin and magnesium hydroxide. Ziessman HA. South Med J 69(4):497-9, Apr 76

EPILEPSY, PETIT MAL

Letter: Dignity, dilemmas, Diagnosis. Nakdimen K. Am J Psychiatry 133(5):587-8, May 76
Clonazepam in the treatment of epilepsy. A controlled clinical trial in simple absences, bilateral massive epileptic myoclonus, and atonic seizures. Mikkelsen B, et al. Arch Neurol 33(5):322-5, May 76

EPILEPSY, TEMPORAL LOBE

Identity of emotional triggers in epilepsy. Feldman RG, et al. J Nerv Ment Dis 162(5):345-53, May 76
Brain damage in National Hunt jockeys. Foster JB, et al. Lancet 1(7967):981-3, 8 May 76

EPINEPHRINE

Effect of alpha and beta adrenergic blockade on epinephrine induced pulmonary insufficiency. Berk JL, et al. Ann Surg 183(4):369-76, Apr 76
Left ventricular function and adrenergic hyperactivity before and after saphenous vein bypass. Boudoulas H, et al. Circulation 53(5):802-6, May 76
Blood and urine catecholamine concentrations after implantation of artificial heart. Stanley TH, et al. J Thorac Cardiovasc Surg 71(5):704-10, May 76

EPIPHYSES, SLIPPED

Letter: Slipped capital femoral epiphysis. Males JL. JAMA 235(21):2285, 24 May 76

ERGOLINES

Effect of bromocriptine on plasma growth hormone and glucose tolerance in chronic renal failure. Kanis JA, et al. Br Med J 1(6014):879, 10 Apr 76
Effect of the ergot derivative lisuride hydrogen maleate on serum prolactin concentrations in female rats. Gräf KJ, et al. Endocrinology 98(3):598-605, Mar 76
Premenstrual tension and functional infertility. Aetiology and treatment. Benedek-Jaszmann LJ, et al. Lancet 1(7969):1095-8, 22 May 76
Letter: Digital vasospasm with bromocriptine. Wass JA, et al. Lancet 1(7969):1135, 22 May 76

ERGOTAMINE

Letter: Hazards of ergotamine tartrate. Pearce J. Br Med J 1(6013):834-5, 3 Apr 76

ERGOTISM

Vascular insufficiency secondary to ergotism. Kempczinski RF, et al. Surgery 79(5):597-600, May 76

ERYTHEMA

Letter: Sunscreens containing aminobenzoic acid esters. Kechijian P. Arch Dermatol 112(4):554, Apr 76
Erythema infectiosum: an outbreak of "slapped cheek" disease in north Devon. Cramp HE, et al. Br Med J 1(6014):885-6, 10 Apr 76

ERYTHEMA NODOSUM

Erythema nodosum and brucellosis. Goldstein RS. Br Med J 1(6013):809, 3 Apr 76

ERYTHROBLASTOSIS, FETAL

Phagocytosis and erythroblastosis. I. Modification of the neonatal response by promethazine hydrochloride. Gusdon JP Jr, et al. Am J Obstet Gynecol 125(2):224-6, 15 May 76
Postpartum assessment of maternal-fetal incompatibility. Use of a programmable calculator for interpretive reporting of laboratory data. Lupovitch A, et al. JAMA 235(23k0):2530-4, 7 Jun 76

ERYTHROCYTE AGING

Red cell uridine monophosphate kinase: effects of red cell aging on the activity of two UMPK gene products. Teng Y, et al. Am J Hum Genet 28(2):138-42, Mar 76

ERYTHROCYTES

Chediak-Higashi syndrome in a black infant. A light and electron microscopic study with special emphasis on erythrophagocytosis. Valenzuela R, et al. Am J Clin Pathol 65(4):483-94, Apr 76
Red cell uridine monophosphate kinase: effects of red cell aging on the activity of two UMPK gene products. Teng Y, et al. Am J Hum Genet 28(2):138-42, Mar 76
Ghost cells as a cause of glaucoma. Campbell DG, et al. Am J Ophthalmol 81(4):441-50, Apr 76
Rosette formation of human erythrocytes on canine transmissible venereal sarcoma cells. Yang TJ, et al. Am J Pathol 83(2):359-66, May 76
Trisomy 8 in the bone marrow associated with high red cell glutathione reductase activity. de la Chapelle A, et al. Blood 47(5):815-26, May 76
Letter: Temperature and the erythrocyte membrane. Hennemann HH. Blood 47(5):877, May 76
Isolation and in vitro differentiation of human erythroid precursor cells. Kim HC, et al. Blood 47(5):767-76, May 76
Studies on gamma-glutamyl transpeptidase in human and rabbit erythrocytes. Srivastava SK, et al. Blood 47(4):645-50, Apr 76
Tissue and erythrocyte distribution of digoxin in infants. Gorodischer R, et al. Clin Pharmacol Ther 19(3):256-63, Mar 76
Spectrofluorescent detection of in vivo red cell lipid peroxidation in patients treated with diaminodiphenylsulfone. Goldstein BD, et al. J Clin Invest 57(5):1302-7, May 76
Letter: Intra-erythrocyte lithium ion concentration and long-term maintenance treatment. Mendels J, et al. Lancet 1(7966):966, 1 May 76
Letter: Human lymphocytes and mouse red cells. Stathopoulos G, et al. Lancet 1(7968):1078, 15 May 76

ERYTHROCYTES, ABNORMAL

Detection of methionine in pernicious anemia megaloblasts and other types of erythroid precursors. Kass L. Am J Clin Pathol 65(4):504-7, Apr 76
Abnormal parachloromercuriphenylsulfonate-sensitive cation channel in the erythrocytes of hereditary spherocytosis. Kitao T, et al. Blood 47(4):651-5, Apr 76
Letter: Triangulocytes in alcoholism. Schumacher HR, et al. JAMA 235(21):2285-6, 24 May 76
Letter: Red-cell deformability. Reid H, et al. Lancet 1(7968):1086, 15 May 76
Editorial: Tightening red-cell membranes. Jacob HS. N Engl J Med 294(22):1234-5, 27 May 76
Correction of the permeability defect in hereditary stomatocytosis by dimethyl adipimidate. Mentzer WC, et al. N Engl J Med 294(22):1200-4, 27 May 76

ERYTHROMYCIN

Letter: Topically applied erythromycin in rosacea. Mills OH Jr, et al. **Arch Dermatol 112(4):553-4, Apr 76**

ERYTHROPOIESIS

Sterospecific tissue uptake and nuclear accumulation of testosterone in the development of the mouse erythropoietic spleen. Hadjian AJ, et al. **Blood 47(4):571-80, Apr 76**
Separation of the erythropoietin-responsive progenitors BFU-E and CFU-E in mouse bone marrow by unit gravity sedimentation. Heath DS, et al. **Blood 47(5):777-92, May 76**
Isolation and in vitro differentiation of human erythroid precursor cells. Kim HC, et al. **Blood 47(5):767-76, May 76**
The anemia of chronic renal failure and chronic diseases: in vitro studies of erythropoiesis. Wallner SF, et al. **Blood 47(4):561-9, Apr 76**
Diminished bone marrow responsiveness to erythropoietin in myelophthisic anemia. Zucker S, et al. **Cancer 37(3):1308-15, Mar 76**
Photosensitivity papules--a cutaneous sign of systemic disease: erythropoietic protoporphyria. Hubler WR Jr, et al. **South Med J 69(4):465-7, Apr 76**

ERYTHROPOIETIN

Separation of the erythropoietin-responsive progenitors BFU-E and CFU-E in mouse bone marrow by unit gravity sedimentation. Heath DS, et al. **Blood 47(5):777-92, May 76**
Effect of erythropoietin on chromosomal protein synthesis. Spivak JL. **Blood 47(4):581-92, Apr 76**
Diminished bone marrow responsiveness to erythropoietin in myelophthisic anemia. Zucker S, et al. **Cancer 37(3):1308-15, Mar 76**

ESCHERICHIA COLI

Letter: Serotyping of E. coli. Sack RB. **Lancet 1(7969):1132, 22 May 76**
Travelers' diarrhea in Mexico. A prospective study of physicians and family members attending a congress. Merson MH, et al. **N Engl J Med 294(24):1299-305, 10 Jun 76**

ESCHERICHIA COLI INFECTIONS

Fatal case of influenza pneumonia with suprainfection by multiple bacteria and Herpes simplex virus. Klimek JJ, et al. **Am Rev Respir Dis 113(5):683-8, May 76**
Effects of preventive antibiotics on neutrophil phagocytosis as measured by the nitroblue tetrazolium dye test. Szauer JS, et al. **Surg Gynecol Obstet 142(5):725-8, May 76**

ESKIMOS

A third type of serum cholinesterase deficiency in Eskimos. Scott EM, et al. **Am J Hum Genet 28(3):253-6, May 76**

ESOPHAGEAL ATRESIA

Editorial: One-stage repair of esophageal atresia in the high-risk neonate. Coran AG. **Ann Thorac Surg 21(5):470, May 76**
Primary repair of esophageal atresia without staging or preliminary gastrostomy. Tyson KR. **Ann Thorac Surg 21(5):378-81, May 76**
Prenatal diagnosis of gastrointestinal tract obstruction. Duenhoelter JH, et al. **Obstet Gynecol 47(5):618-20, May 76**
A modified method for the repair of esophageal atresia with tracheoesophageal fistula. López-Pérez GA. **Surgery 79(5):499-503, May 76**

ESOPHAGEAL CYST

Intramural squamous cell carcinoma of the esophagus. McGregor DH, et al. **Cancer 37(3):1556-61, Mar 76**

ESOPHAGEAL DISEASES

Esophageal motor dysfunction in systemic diseases. Mukhopadhyay AK, et al. **Arch Intern Med 136(5):583-8, May 76 (79 ref.)**
Mucosal response to esophageal motor disorders. Pope CE 2d. **Arch Intern Med 136(5):549-55, May 76**

ESOPHAGEAL NEOPLASMS

A simple technique for obtaining Pap smears of the esophagus. Gerfo PL, et al. **Ann Thorac Surg 21(5):449-50, May 76**
Resection and reconstruction for carcinoma of the thoracic oesophagus. Akiyama H, et al. **Br J Surg 63(3):206-9, Mar 76**
Spindle cell carcinoma: ultrastructural evidence of squamous origin and collagen production by the tumor cells. Battifora H. **Cancer 37(5):2275-82, May 76**
Intramural squamous cell carcinoma of the esophagus. McGregor DH, et al. **Cancer 37(3):1556-61, Mar 76**
Cancer of the alimentary tract in the Sudan: a study of 546 cases. Malik MO, et al. **Cancer 37(5):2533-42, May 76**
Pseudosarcoma and carcinosarcoma of the esophagus. Matsusaka T, et al. **Cancer 37(3):1546-55, Mar 76**
Anaplastic carcinoma of the esophagus. Report of three cases and their histogenetic consideration. Matsusaka T, et al. **Cancer 37(3):1352-8, Mar 76**
Esophageal carcinoma metastatic to the patella. A case report. Ashby ME, et al. **JAMA 235(23k0):2519-20, 7 Jun 76**

ESOPHAGEAL PERFORATION

Boerhaave's syndrome: The importance of early diagnosis and treatment. Curci JJ, et al. **Ann Surg 183(4):401-8, Apr 76**

ESOPHAGEAL REFLUX

Pulmonary fibrosis associated with tracheobronchial aspiration. A study of the frequency of hiatal hernia and gastroesophageal reflux in interstitial pulmonary fibrosis of obscure etiology. Mays EE, et al. **Chest 69(4):512-5, Apr 76**

ESOPHAGEAL STENOSIS

Management of corrosive esophagitis. Ragheb MI, et al. **Surgery 79(5):494-8, May 76**

ESOPHAGEAL VARICES

Optimal visualization of esophageal varices. Cockerill EM, et al. **Am J Roentgenol 126(3):512-23, Mar 76**
Recurrent variceal hemorrhage following successful Warren shunt. Carlson RE, et al. **Arch Surg 111(5):587-9, May 76**
Transhepatic variceal sclerotherapy. Cooperman AM, et al. **Arch Surg 111(5):609, May 76**
Retrosternal goitre presenting as bleeding oesophageal varices. Barber PV, et al. **Br Med J 1(6009):564, 6 Mar 76**
Sense with Sengstakens. Baxter HK, et al. **Lancet 1(7968):1053-4, 15 May 76**

ESOPHAGITIS

Gastroesophageal involvement in herpes simplex. Howiler W, et al. **Gastroenterology 70(5 PT.1):775-8, May 76**
Localized proximal esophagitis secondary to ascorbic acid ingestion and esophageal motor disorder. Walta DC, et al. **Gastroenterology 70(5 PT.1):766-9, May 76**
Management of corrosive esophagitis. Ragheb MI, et al. **Surgery 79(5):494-8, May 76**

ESOPHAGITIS, PEPTIC

Postesophageal narrowing associated with Barrett esophagus. Oestreich AE. **Am J Roentgenol 126(3):638-41, Mar 76**
Reflux esophagitis: pathogenesis, diagnosis, and management. Behar J. **Arch Intern Med 136(5):560-6, May 76 (102 ref.)**
Pepsin secretion, pepsinogen, and gastrin in "Barrett's esophagus." Clinical and morphological characteristics. Mangla JC, et al. **Gastroenterology 70(5 PT.1):669-76, May 76**

ESOPHAGOGASTRIC JUNCTION

Effects of drugs on esophageal motility. Christensen J. **Arch Intern Med 136(5):532-7, May 76**
Neuromuscular organization of esophageal and pharyngeal motility. Weisbrodt NW. **Arch Intern Med 136(5):524-31, May 76**
The mechanism of action of gastrin on the lower esophageal sphincter. Rattan S, et al. **Gastroenterology 70(5 PT.1):828-31, May 76**
Esophageal motor dysfunction in idiopathic intestinal pseudoobstruction. Schuffler MD, et al. **Gastroenterology 70(5 PT.1):677-82, May 76**
Localized proximal esophagitis secondary to ascorbic acid ingestion and esophageal motor disorder. Walta DC, et al. **Gastroenterology 70(5 PT.1):766-9, May 76**
Relationship of serum gastrin response to lower oesophageal sphincter pressure. Dent J, et al. **Gut 17(2):144-6, Feb 76**

ESOPHAGOPLASTY

Resection and reconstruction for carcinoma of the thoracic oesophagus. Akiyama H, et al. **Br J Surg 63(3):206-9, Mar 76**

ESOPHAGUS

Letter: Esophageal injury. Lescoe RJ. **Ann Thorac Surg 21(5):471-3, May 76**
Effects of drugs on esophageal motility. Christensen J. **Arch Intern Med 136(5):532-7, May 76**
Instrumentation and methods for intraluminal esophageal manometry. Dodds WJ. **Arch Intern Med 136(5):515-23, May 76**
Motor function and dysfunction of the esophagus and pharynx. Goyal RK. **Arch Intern Med 136(5):511-4, May 76**
Mucosal response to esophageal motor disorders. Pope CE 2d. **Arch Intern Med 136(5):549-55, May 76**
Hormonal control of esophageal function. Snape WJ Jr, et al. **Arch Intern Med 136(5):538-42, May 76**
Neuromuscular organization of esophageal and pharyngeal motility. Weisbrodt NW. **Arch Intern Med 136(5):524-31, May 76**
Removal of foreign bodies in the esophagus. An old device--a new procedure. Schiratzki H. **Arch Otolaryngol 102(4):238-40, Apr 76**
Resection and reconstruction for carcinoma of the thoracic oesophagus. Akiyama H, et al. **Br J Surg 63(3):206-9, Mar 76**

ESTERASES

Esterase D in South American Indians. Mestriner MA, et al. **Am J Hum Genet 28(3):257-61, May 76**
Histochemistry of normal middle ear mucosa. Palva T, et al. **Arch Otolaryngol 102(5):271-5, May 76**

ESTRADIOL

Prepuberal estrogen treatment and somatic growth in rats. Dubuc PU. **Endocrinology 98(3):623-9, Mar 76**
An intra-ovarian site for the luteolytic action of estrogen in the rhesus monkey. Karsch FJ, et al. **Endocrinology 98(3):553-61, Mar 76**
Differentiation between neural and hormonal control of sexual behavior and gonadotropin secretion in the female rat. Rodgers CH, et al. **Endocrinology 98(3):778-86, Mar 76**
Quantitative determination of sex hormone-binding globulin capacity in the plasma of normal and diabetic pregnancies. De Hertogh R, et al. **J Clin Endocrinol Metab 42(4):773-7, Apr 76**
7beta,17alpha-Dimethyltestosterone (calusterone)-induced changes in the metabolism, production rate, and excretion of estrogens in women with breast cancer: a possible mechanism of action. Fishman J, et al. **J Clin Endocrinol Metab 42(2):365-9, Feb 76**
The menopausal transition: analysis of LH, FSH, estradiol, and progesterone concentrations during menstrual cycles of older women. Sherman BM, et al. **J Clin Endocrinol Metab 42(4):629-36, Apr 76**
Pituitary-gonadal relations in infancy: 2. Patterns of serum gonadal steroid concentrations in man from birth to two years of age. Winter JS, et al. **J Clin Endocrinol Metab 42(4):679-86, Apr 76**
Characterization of the inappropriate gonadotropin secretion in polycystic ovary syndrome. Rebar R, et al. **J Clin Invest 57(5):1320-9, May 76**
Circulating hormone concentrations in women with breast cancer. McFadyen IJ, et al. **Lancet 1(7969):1100-2, 22 May 76**
Regression of Polycystic Ovaries by Estrogen Therapy. Gambrell RD Jr. **Obstet Gynecol 47(5):569-74, May 76**

ESTROGENIC SUBSTANCES, CONJUGATED

The effect of premarin on blood loss attending open heart surgery. Mary DA, et al. **Br J Surg 63(3):196-8, Mar 76**
Impaired LH release following exogenous estrogen administration in patients with amenorrhea-galactorrhea syndrome. Aono T, et al. **J Clin Endocrinol Metab 42(4):696-702, Apr 76**

ESTROGENS

A physiologic model of the dehydroepiandrosterone to estrogen conversion system in the fetoplacental unit. I. Development. Nagey DA, et al. **Am J Obstet Gynecol 125(2):249-55, 15 May 76**
A physiologic model of the dehydroepiandrosterone to estrogen conversion system in the fetoplacental unit. II. Preliminary clinical application--the dehydroepiandrosterone loading test. Pupkin MJ, et al. **Am J Obstet Gynecol 125(2):256-62, 15 May 76**
Drug and psychotherapy interactions in depression. Covi L, et al. **Am J Psychiatry 133(5):502-8, May 76**
Letter: Estrogen and impotence. Edwards JC. **Can Med Assoc J 114(6):498, 20 Mar 76**
Contribution of granulosa cells and follicular fluid to ovarian estrogen secretion in rhesus monkey in vivo. Channing CP, et al. **Endocrinology 98(3):590-7, Mar**

76
Androgen-uterine interaction: nuclear translocation of the estrogen receptor and induction of the synthesis of the uterine-induced protein (IP) by high concentrations of androgens in vitro but not in vivo. Schmidt WN, et al. **Endocrinology** 98(3):702-16, Mar 76
Control of cell growth. IV. Growth properties of a new cell line established from an estrogen-dependent kidney tumor of the Syrian hamster. Sirbasku DA, et al. **Endocrinology** 98(5):1260-72, May 76
Regulation of estrogen receptors in ovarian-dependent rat mammary tumors. I. Effects of castration and prolactin. Vignon F, et al. **Endocrinology** 98(3):722-9, Mar 76
Estrogens and endometrial cancer in a retirement community. Mack TM, et al. **N Engl J Med** 294(23):1262-7, 3 Jun 76
Letter: Myocardial infarction and estrogen therapy in premenopausal women. Rosenberg L, et al. **N Engl J Med** 294(23):1290-1, 3 Jun 76
Muocardial infarction and estrogen therapy in post-menopausal women. Rosenberg L, et al. **N Engl J Med** 294(23):1256-9, 3 Jun 76
Peripheral and Ovarian Steroids in Ovarian Hyperthecosis. Abraham GE, et al. **Obstet Gynecol** 47(5):581-6, May 76
Preovulatory Granulosa Cells and Steroidogenesis. An Ultrastructural Study in the Rhesus Monkey. Amin H, et al. **Obstet Gynecol** 47(5):562-8, May 76
Ovarian conservatism. Underwood PB Jr. **South Med J** 69(4):405-8, Apr 76

ESTROGENS, SYNTHETIC

Editorial: Oestrogens as a cause of endometrial carcinoma. **Br Med J** 1(6013):791-2, 3 Apr 76
Letter: Endometrial carcinoma and oestrogen therapy for breast cancer. Corcoran R, et al. **Lancet** 1(7969):1137-8, 22 May 76
Letter: Oral contraceptives and malignant hepatic tumours. O'Sullivan JP, et al. **Lancet** 1(7969):1124-5, 22 May 76

ESTRONE

Characterization of the inappropriate gonadotropin secretion in polycystic ovary syndrome. Rebar R, et al. **J Clin Invest** 57(5):1320-9, May 76

ESTRUS

Hypothalamic and suprachiasmatic uptake of serotonin in vitro: twenty-four-hour changes in male and proestrous female rats. Meyer DC, et al. **Endocrinology** 98(5):1160-5, May 76
The existence of a possible short-loop negative feedback action of LH in proestrous rats. Turgeon JL, et al. **Endocrinology** 98(3):639-44, Mar 76

ETHICS, MEDICAL

Bioethical questions related to hepatitis B antigen. Blumberg BS. **Am J Clin Pathol** 65(5):848-53, May 76
Who should decide to withhold care in chronic coma? Beresford HR. **Arch Neurol** 33(5):371, May 76
Editorial: Statement of the Judicial Council re: advertising and solicitation. Fineberg HI, et al. **JAMA** 235(21):2328, 24 May 76
Letter: Maladie de famine. Altschule MD. **N Engl J Med** 294(23):1297, 3 Jun 76

ETHINYL ESTRADIOL

Enzyme induction as a possible cause of increased serum-trigylcerides after oral contraceptives. Martin JV, et al. **Lancet** 1(7969):1107-8, 22 May 76

ETHNIC GROUPS

Race-specific differences in bacterial meningitis deaths in the United States, 1962-1968. Feldman RA, et al. **Am J Public Health** 66(4):392-6, Apr 76
Sociocultural influences upon preventive health behavior and attitudes towards dentistry. Strauss RP. **Am J Public Health** 66(4):375-7, Apr 76

ETHOSUXIMIDE

Ethosuximide dosage regimens. Buchanan RA, et al. **Clin Pharmacol Ther** 19(2):143-7, Feb 76

ETHYLENEDIAMINES

Generalized exfoliative dermatitis from ethylenediamine. Petrozzi JW, et al. **Arch Dermatol** 112(4):525-6, Apr 76

EUSTACHIAN TUBE

Correlation of tubal function and volume of mastoid and middle ear space as related to otitis media. Andréasson L. **Ann Otol Rhinol Laryngol** 85(2 pt.1):198-203, Mar-Apr 76
Myringostomy for middle ear effusions. Results of a two-year study. Birck HG, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):263-7, Mar-Apr 76
Eustachian tube ventilatory function in children. Cantekin EI, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):171-7, Mar-Apr 76
Membrane ventilating tube for the middle ear. Cantekin EI, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):270-6, Mar-Apr 76
Comparative study of various ventilating tubes. Crysdale WS. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):268-9, Mar-Apr 76
Anatomy of the normal and cleft palate Eustachian tube. Dickson DR. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):25-9, Mar-Apr 76
Physiology of the Eustachian tube. Ingelstedt S. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):156-60, Mar-Apr 76
Autonomic stimulation, osmolarity and prostaglandin effects in the Eustachian tube. Jackson RT. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):187-93, Mar-Apr 76
Clinical results and complications of tympanostomy. Kokko E, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):277-9, Mar-Apr 76
Functional morphology of the mucosa of the middle ear and Eustachian tube. Lim DJ. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):36-43, Mar-Apr 76
Management of middle ear effusions in infants with cleft palate. Paradise JL. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):285-8, Mar-Apr 76
Evidence of surface-active agent in the Eustachian tube. Rapport PN, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):169-70, Mar-Apr 76
Goblet cell population in the normal middle ear and Eustachian tube of children and adults. Tos M, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):44-50, Mar-Apr 76
Ventilating tubes in the middle ear. Gundersen T, et al. **Arch Otolaryngol** 102(4):198-9, Apr 76
Functional anatomy of tensor palati and levator palati muscles. Misurya VK. **Arch Otolaryngol** 102(5):265-70, May 76
Patulous Eustachian tube. A new treatment with infusion of absorbable gelatin sponge solution. Ogawa S, et al. **Arch Otolaryngol** 102(5):276-80, May 76

EUTHANASIA

Who should decide to withhold care in chronic coma? Beresford HR. **Arch Neurol** 33(5):371, May 76
On deciding the care of severely handicapped or dying persons: with particular reference to infants. Duff RS, et al. **Pediatrics** 57(4):487-93, Apr 76

EVOLUTION

The role of neurosis in phylogenetic adaptation, with particular reference to early man. Sloman L. **Am J Psychiatry** 133(5):543-7, May 76

EXCHANGE TRANSFUSION

Letter: Exchange transfusion in prevention of iron overload. McLean JA. **Br Med J** 1(6013):834, 3 Apr 76

EXERCISE TEST

Design of exercise test, with special reference to heart patients. Aström H, et al. **Br Heart J** 38(3):289-96, Mar 76
Effect of exercise on left ventricular ejection time in patients with prolapsing mitral leaflet syndrome. Kraus ME, et al. **Chest** 69(4):484-9, Apr 76
Acebuitolol: basis for the prediction of effect on exercise tolerance. Biron P, et al. **Clin Pharmacol Ther** 19(3):333-8, Mar 76

EXERCISE THERAPY

Device for assistive and resistive exercise for wrist and hand. Tigny RL. **Phys Ther** 56(4):426-7, Apr 76

EXERTION

Efficacy of diet and exercise in the reduction of serum cholesterol and triglyceride in free-living adult males. Shorey RL, et al. **Am J Clin Nutr** 29(5):512-21, May 76
Exercise effect on contractile properties of skeletal muscle in mouse muscular dystrophy. Taylor RG, et al. **Arch Phys Med Rehabil** 57(4):174-80, Apr 76
Twelve-minute walking test for assessing disability in chronic bronchitis. McGavin CR, et al. **Br Med J** 1(6013):822-3, 3 Apr 76
Painless ST-segment depression in patients with angina pectoris. Correlation with daily activities and cigarette smoking. Allen RD, et al. **Chest** 69(4):467-73, Apr 76
Effects of isometric exercise on the end-diastolic pressure, volumes, and function of the left ventricle in man. Flessas AP, et al. **Circulation** 53(5):839-47, May 76
Effect of treadmill exercise on asthmatic children. James L, et al. **J Allergy Clin Immunol** 57(5):408-16, May 76
The effect of thymoxamine and cromolyn sodium on postexercise bronchoconstriction in asthma. Patel KR, et al. **J Allergy Clin Immunol** 57(4):285-92, Apr 76

EXOPHTHALMOS

Letter: Axial tomography. Trokel SL, et al. **Am J Ophthalmol** 81(4):535-6, Apr 76
Letter: Computerized axial tomography in patients with exophthalmos. Trokel SL, et al. **Arch Ophthalmol** 94(5):867-8, May 76

EXPLOSIONS

Letter: Laparoscopy explosion hazards with nitrous oxide. Drummond GB, et al. **Br Med J** 1(6009):586, 6 Mar 76

EXTRACORPOREAL CIRCULATION

Delayed hemostatic changes following cardiopulmonary bypass. Davey FR, et al. **Am J Med Sci** 271(2):171-8, Mar-Apr 76
Markedly improved pulmonary function after open heart surgery in infancy utilizing surface cooling, profound hypothermia, and circulatory arrest. Barash PG, et al. **Am J Surg** 131(4):499-503, Apr 76
Retrograde coronary capillary perfusion for prevention and reversal of cardiogenic shock in experimental myocardial infarction. Carabello BA, et al. **Ann Thorac Surg** 21(5):405-11, May 76
Prevention of increased hemoglobin-oxygen affinity in open-heart operations with inosine-phosphate-pyruvate solution. Giannelli S Jr, et al. **Ann Thorac Surg** 21(5):386-96, May 76
Events related to microembolism during extracorporeal perfusion in man: effectiveness of in-line filtration recorded by ultrasound. Loop FD, et al. **Ann Thorac Surg** 21(5):412-20, May 76
Surgical treatment of congenital heart disease with special reference to the application of hypothermia. Taguchi K, et al. **Ann Thorac Surg** 21(4):296-303, Apr 76
Proceedings: Pituitary-adrenal axis during cardiopulmonary bypass. Taylor KM. **Br Heart J** 38(3):321, Mar 76
Extracorporeal oxygenation with various experimental venoarterial bypasses during prolonged apnea. Derks CM, et al. **J Thorac Cardiovasc Surg** 71(5):666-72, May 76
Disposable filters for microaggregate removal from extracorporeal circulation. Guidoin R, et al. **J Thorac Cardiovasc Surg** 71(4):502-16, Apr 76
Fatal cerebral atheromatous embolization after cardiopulmonary bypass. McKibbin DW, et al. **J Thorac Cardiovasc Surg** 71(5):741-5, May 76
Heparinless, oxygenatorless perfusion rewarming following surface-induced deep hypothermia for open-heart surgery. Mohri H, et al. **J Thorac Cardiovasc Surg** 71(5):792-9, May 76
Successful prolonged heparinless venoarterial bypass in sheep. Wakabayashi A, et al. **J Thorac Cardiovasc Surg** 71(5):648-58, May 76

EXTRAPYRAMIDAL DISORDERS

Extrapyramidal side effects in lithium maintenance therapy. Branchey MH, et al. **Am J Psychiatry** 133(4):444-5, Apr 76
A controlled trial of amantadine in drug-induced extrapyramidal disorders. DiMascio A, et al. **Arch Gen Psychiatry** 33(5):599-602, May 76

EXUDATES AND TRANSUDATES

Biochemical characteristics of middle ear effusions. Juhn SK, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):110-6, Mar-Apr 76
Isolation of viruses and mycoplasmas from middle ear effusions: a review. Klein JO, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):140-4, Mar-Apr 76
Antimicrobial factors and bacterial correlation in chronic otitis media with effusion. Lang RW, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):145-51, Mar-Apr 76
Immunoglobulin E in chronic middle ear effusions. Lim DJ, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):117-23, Mar-Apr 76
Protein and cellular pattern of glue ear secretions. Palva T, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):103-9, Mar-Apr 76

Immunology and microbiology in acute otitis media. Sloyer JL Jr, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):130-4, Mar-Apr 76**
Secretory otitis media. An immune complex disease. Veltri RW, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):135-9, Mar-Apr 76**

EYE

Letter: Ibuprofen and visual function. Levy NS, et al. **Arch Ophthalmol 94(5):868-9, May 76**
Developing eye in an ovarian teratoma. Mercur L, et al. **Arch Ophthalmol 94(4):597-8, Apr 76**
Letter: General anesthesia in ophthalmic surgery. Quigley HA. **Arch Ophthalmol 94(5):867, May 76**
Anterior segment ischemia following the Jensen procedure. von Noorden GK. **Arch Ophthalmol 94(5):845-7, May 76**

EYE DISEASES

Proteus species isolated from human eyes. Okumoto M, et al. **Am J Ophthalmol 81(4):495-501, Apr 76**
Letter: Cutaneous sarcoidosis and ocular histoplasmosis. Callaway JL, et al. **Arch Dermatol 112(4):561-2, Apr 76**
Ocular findings six years after intravitreal silicone injection. Sugar HS, et al. **Arch Ophthalmol 94(4):612-5, Apr 76**
Eye disorders: Using ultrasound in ophthalmologic diagnosis. Hodes BL. **Postgrad Med 59(4):197-203, Apr 76**

EYE INJURIES

Battered child syndrome simulating congenital glaucoma. Tseng SS, et al. **Arch Ophthalmol 94(5):839-40, May 76**

EYE MANIFESTATIONS

The fundus in mongolism. Ahmad A, et al. **Arch Ophthalmol 94(5):772-6, May 76**
Eye disorders: Looking at the eye for clues to systemic disease. Sacks JG. **Postgrad Med 59(3):181-4, Mar 76**

EYE MOVEMENTS

Effects of vestibular stimulation on nystagmus response and motor performance in the developmentally delayed infant. Kantner RM, et al. **Phys Ther 56(4):414-21, Apr 76**

EYE NEOPLASMS

Cellular blue nevus of the sclera. Smith TR, et al. **Arch Ophthalmol 94(4):618-20, Apr 76**
Goldenhar syndrome. Associated with submandibular gland hyperplasia and hemihypoplasia of the mobile tongue. Miyamoto RT, et al. **Arch Otolaryngol 102(5):313-4, May 76**
CEA family syndrome. Abnormal carcinoembryonic antigen (CEA) levels in asymptomatic retinoblastoma family members. Felberg NT, et al. **Cancer 37(3):1397-402, Mar 76**

EYE PROTEINS

Coagulation factor VIII. Localization in the aqueous outflow pathways. Pandolfi M. **Arch Ophthalmol 94(4):656-8, Apr 76**

EYELASHES

Surgical repair for distichiasis, trichiasis, and entropion. Fein W. **Arch Ophthalmol 94(5):809-10, May 76**

EYELID DISEASES

Letter: Periorbital dermatitis. Smith EB, et al. **Arch Dermatol 112(4):563, Apr 76**
Surgical repair for distichiasis, trichiasis, and entropion. Fein W. **Arch Ophthalmol 94(5):809-10, May 76**

EYELID NEOPLASMS

Lower eyelid reconstruction by tarsal transposition. Hewes EH, et al. **Am J Ophthalmol 81(4):512-4, Apr 76**
Letter: Untreated hemangioma. Magnuson RH. **Arch Ophthalmol 94(4):685, Apr 76**
Pathologic quiz case 1. Gandet PT, et al. **Arch Otolaryngol 102(3):188, 189, 190, Mar 76**

EYELIDS

Identifying the orbital septum: a modified anterior levator muscle resection technique. Baylis HI, et al. **Arch Ophthalmol 94(5):805, May 76**

FACIAL EXPRESSION

Appropriate and background affect in facial displays of emotion. Comparison of normal and schizophrenic males. Gottheil E, et al. **Arch Gen Psychiatry 33(5):565-8, May 76**

FACIAL INJURIES

Managing lacerations of the parotid gland, duct and facial nerve. Barton NW, et al. **Am Fam Physician 13(4):130-4, Apr 76**
A new method for reconstruction of severe craniofacial deformities. Habal MB, et al. **Surg Gynecol Obstet 142(5):751-2, May 76**

FACIAL MUSCLES

Orbicularis oculi reflex and facial muscle electromyography. Pre- and postoperative evaluation of posterior fossa space-occupying lesions. Raman PT, et al. **J Neurosurg 44(5):550-5, May 76**

FACIAL NERVE

Managing lacerations of the parotid gland, duct and facial nerve. Barton NW, et al. **Am Fam Physician 13(4):130-4, Apr 76**
Electrophysiological study of Bell palsy: electrically elicited blink reflex in assessment of prognosis. Kimura J, et al. **Arch Otolaryngol 102(3):140-3, Mar 76**

FACIAL PARALYSIS

Cranial polyneuritis and Bell palsy. Adour KK. **Arch Otolaryngol 102(5):262-4, May 76**
Electrophysiological study of Bell palsy: electrically elicited blink reflex in assessment of prognosis. Kimura J, et al. **Arch Otolaryngol 102(3):140-3, Mar 76**
Facial diplegia. Weintraub MI. **Arch Otolaryngol 102(5):311-2, May 76**

FACTOR VIII

Unusual intravascular material in the brain. Autopsy findings in a patient treated with antihemophilic factor concentrates. Ghatak NR, et al. **Am J Clin Pathol 65(4):508-12, Apr 76**
Coagulation factor VIII. Localization in the aqueous outflow pathways. Pandolfi M. **Arch Ophthalmol 94(4):656-8, Apr 76**
Immunologic evidence that the properties of human antihemophilic factor (factor VIII) are attributes of a single molecular species. Ratnoff OD, et al. **Blood 47(4):657-67, Apr 76**

FACULTY, MEDICAL

A model for the improvement of medical faculty lecturing. Irby D, et al. **J Med Educ 51(5):403-9, May 76**
Letter: A professor emigrates. Brumfitt W, et al. **Lancet 1(7968):1072-3, 15 May 76**

FALLOPIAN TUBES

Prolapse of the fallopian tube into the vaginal vault. Carmichael DE. **Am J Obstet Gynecol 125(2):266-7, 15 May 76**
Mycotic tubo-ovarian abscess associated with the intrauterine device. Kostelnik FV, et al. **Am J Obstet Gynecol 125(2):272-4, 15 May 76**

FAMILY

The family in exile: Cuban expatriates in the United States. Rumbaut RD, et al. **Am J Psychiatry 133(4):395-9, Apr 76**

FAMILY PLANNING

Choosing methods of family planning. Swartz DP, et al. **Am Fam Physician 13(4):138-46, Apr 76**

FAMILY THERAPY

Siblings as therapists: a behavioral approach. Miller NB, et al. **Am J Psychiatry 133(4):447-50, Apr 76**

FAMOUS PERSONS

Publish and/or perish. Comroe JH Jr. **Am Rev Respir Dis 113(4):561-5, Apr 76**
Physicians in literature. Part VIII: yet to be discovered: Francis Brett Young. Swinton WE. **Can Med Assoc J 114(6):557-8, 20 Mar 76**
Letter: Georges Clemenceau. Schneck JM. **JAMA 235(22):2389, 31 May 76**
Becket's murder at Canterbury. Davis RA. **Surg Gynecol Obstet 142(5):753-64, May 76**

FANCONI SYNDROME

Membrane permeability as a cause of transport defects in experimental Fanconi syndrome. A new hypothesis. Bergeron M, et al. **J Clin Invest 57(5):1181-9, May 76**

FARMER'S LUNG

Coeliac disease with farmers' lung. Robinson TJ. **Br Med J 1(6012):745-6, 27 Mar 76**
Letter: Farmer's lung: a neglected antigen. Cross T, et al. **Lancet 1(7966):958-9, 1 May 76**
Letter: Farmer's lung: a neglected antigen. Greatorex FB, et al. **Lancet 1(7969):1134, 22 May 76**

FASCIA

Treatment of Dupuytren's contracture. Long-term results after fasciotomy and fascial excision. Rodrigo JJ, et al. **J Bone Joint Surg [Am] 58(3):380-7, Apr 76**

FASTING

Effect of feeding and fasting on the early steps of glucagon action in isolated rat liver cells. Fouchereau-Peron M, et al. **Endocrinology 98(3):755-60, Mar 76**

FATIGUE

Letter: Relationship of fatigue to smoking. Cheraskin E, et al. **South Med J 69(4):522, Apr 76**

FATTY ACIDS

Fatty acid composition of margarines. Nazir DJ, et al. **Am J Clin Nutr 29(4):331-9, Apr 76**
Role of protein binding of cytotoxic anions in post-traumatic pulmonary insufficiency. Mays ET, et al. **J Trauma 16(4):290-8, Apr 76**
Abnormal fatty acid composition and impaired oxygen supply in cystic fibrosis patients. Campbell IM, et al. **Pediatrics 57(4):480-6, Apr 76**
Fatty acids, prostaglandins, and cystic fibrosis. Chase HP. **Pediatrics 57(4):441-2, Apr 76**
A therapeutic trial of fatty acid supplementation in cystic fibrosis. Elliott RB. **Pediatrics 57(4):474-9, Apr 76**

FATTY ACIDS, ESSENTIAL

Reversal of experimental essential fatty acid deficiency by cutaneous administration of safflower oil. Böhles H, et al. **Am J Clin Nutr 29(4):398-401, Apr 76**
Essential fatty acid requirements in infancy. Cuthbertson WF. **Am J Clin Nutr 29(5):559-68, May 76 (59 ref.)**

FATTY ALCOHOLS

Letter: Dangerous labelling. Bracey DW. **Br Med J 1(6012):771-2, 27 Mar 76**

FECES

Letter: Fecal bacterial flora and clindamycin-associated colitis. Finegold SM. **Gastroenterology 70(5 PT.1):822-3, May 76**

FECES, IMPACTED

Fecaloma simulating colonic neoplasm. Childress MH, et al. **Surg Gynecol Obstet 142(5):664-5, May 76**

FEE SCHEDULES

Death of a fee schedule. Geekie DA. **Can Med Assoc J 114(7):627, 3Apr 76**

FEEDBACK

Electrodermal response, delayed auditory feedback, and lengthened off-time procedures. Comparison of use for medical-legal audiological assessment. Citron D, et al. **Arch Otolaryngol 102(4):204-6, Apr 76**
Letters to the editor: Biofeedback. Fish D, et al. **Arch Phys Med Rehabil 57(3):152, Mar 76**

FEEDING BEHAVIOR

Behavioral changes following surgery for obesity. Mills MJ, et al. **Am J Psychiatry 133(5):527-31, May 76**

FEES AND CHARGES

The characteristics of ideal routine newborn care: services, fees, and goals. Scanlon JW. **Clin Pediatr (Phila) 15(5):411-3, May 76**

FEES, MEDICAL

Death of a fee schedule. Geekie DA. **Can Med Assoc J 114(7):627, 3Apr 76**
Time unit system of fee setting. Jagger DM, et al. **Phys Ther 56(5):536-40, May 76**

FEMORAL ARTERY

Recurrent arterial thrombosis in nephrosis. Parrish RA, et al. **Am J Dis Child 130(4):428-9, Apr 76**
The sequential femoropopliteal bypass graft. A five year experience. Friedmann P, et al. **Am J Surg 131(4):452-6, Apr 76**
Femoral tibial bypass grafts. Harrington OB, et al. **South Med J 69(4):393-5, Apr 76**
Femoropopliteal bypass for salvage and claudication: a comparison of long-term results. Martin CE, et al. **South Med J 69(4):420-3, Apr 76**
Arterial endothelial changes after ischemia and perfusion. Fonkalsrud EW, et al. **Surg Gynecol Obstet 142(5):715-21, May 76**
Vascular insufficiency secondary to ergotism. Kempczinski RF, et al. **Surgery 79(5):597-600, May 76**

FEMORAL NECK FRACTURES

Disorders of bone and fracture of the femoral neck. Evaluation of computer image analysis in diagnosis. Faccini JM, et al. **Lancet 1(7969):1089-92, 22 May 76**

FERRICYANIDES

Hemodynamic consequences of afterload reduction in patients with chronic aortic regurgitation. Bolen JL, et al. **Circulation 53(5):879-83, May 76**
Nitroprusside therapy. Treatment of hypertensive patients with recurrent resting chest pain, ST-segment elevation, and ventricular arrhythmias. Mukherjee D, et al. **JAMA 235(22):2406-9, 31 May 76**
Letter: Nitroprusside and aortic dissecting aneurysm. Palmer RF, et al. **N Engl J Med 294(25):1403-4, 17 Jun 76**

FERRITIN

Serum ferritin levels in acute hepatocellular damage from paracetamol overdosage. Eastham EJ, et al. **Br Med J 1(6012):750-1, 27 Mar 76**
Letter: Serum ferritin in hemochromatosis. Powell LW, et al. **N Engl J Med 294(21):1185, 20 May 76**

FERTILITY

Fertility patterns after discontinuation of use of oral contraceptives. Janerich DT, et al. **Lancet 1(7968):1051-3, 15 May 76**

FERTILIZATION

Letter: Iv-vitro fertilisation. Barnes RD. **Lancet 1(7967):1016-7, 8 May 76**

FETAL BLOOD

Early in vitro division of PHA stimulated cord blood lymphocytes: implications for study of chromosome breakage. Hatcher NH, et al. **Am J Hum Genet 28(3):290-3, May 76**
Cortisol levels in umbilical cord plasma in relation to labor and delivery. Sybulski S, et al. **Am J Obstet Gynecol 125(2):236-8, 15 May 76**
Relationship between cortisol levels in umbilical cord plasma and development of the respiratory distress syndrome in premature newborn infants. Sybulski S, et al. **Am J Obstet Gynecol 125(2):239-43, 15 May 76**
Simultaneous comparison of delta 5-3beta-hydroxysteroid levels in the fetoplacental circulation of normal pregnancy in labor and not in labor. Chang RJ, et al. **J Clin Endocrinol Metab 42(4):744-51, Apr 76**
Pituitary-gonadal relations in infancy: 2. Patterns of serum gonadal steroid concentrations in man from birth to two years of age. Winter JS, et al. **J Clin Endocrinol Metab 42(4):679-86, Apr 76**

FETAL DEATH

The effect of unselected intrapartum fetal monitoring. Lee WK, et al. **Obstet Gynecol 47(5):516-20, May 76**
The glucose-insulin ratio in amniotic fluid. Newman R, et al. **Obstet Gynecol 47(5):599-601, May 76**

FETAL DISEASES

A high-risk pregnancy management protocol. Crane JP, et al. **Am J Obstet Gynecol 125(2):227-35, 15 May 76**
Fetal complications of obstetric cholestasis. Reid R, et al. **Br Med J 1(6014):870-2, 10 Apr 76**
Omental herniation. An unusual fetal complication of intrauterine transfusion. Chaim W, et al. **Obstet Gynecol 47(5):621-2, May 76**
Viral infections that affect the fetus. Cesario TC. **Postgrad Med 59(3):66-72, Mar 76**

FETAL DISTRESS

Letter: Failure of continuous fetal heart monitoring to indicate severe fetal distress. Hewlett PT. **Can Med Assoc J 114(8):672, 17 Apr 76**
Continuous Fetal Scalp and Carotid Artery Oxygen Tension Monitoring in the Sheep. Staisch K, et al. **Obstet Gynecol 47(5):587-92, May 76**

FETAL GLOBULINS

Alpha1-antitrypsin and alpha-fetoprotein. Protein markers in endodermal sinus (yolk sac) tumors. Palmer PE, et al. **Am J Clin Pathol 65(4):575-82, Apr 76**
Primary intracranial yolk sac tumor: immunofluorescent demonstration of alpha-fetoprotein synthesis. Yoshiki T, et al. **Cancer 37(5):2343-8, May 76**
Alpha-fetoprotein synthesis by murine lymphoid cells in allogeneic reactions. Keller RH, et al. **J Exp Med 143(5):1140-53, 1 May 76**
Letter: Standardisation of alpha-fetoprotein assays. Keyser JW, et al. **Lancet 1(7967):1015, 8 May 76**
Letter: Routine testing for alpha-fetoprotein in amniotic fluid. Milinsky A, et al. **Lancet 1(7967):1015, 8 May 76**
Letter: Diagnostic reagents for alpha-fetoprotein. Watson D, et al. **Lancet 1(7967):1015-6, 8 May 76**

FETAL HEART

A combined electrophysiological and anatomical study of the human fetal heart. Janse MK, et al. **Am Heart J 91(5):556-62, May 76**
Fetal heart rate monitoring in pregnant patients undergoing surgery. Katz JD, et al. **Am J Obstet Gynecol 125(2):267-9, 15 May 76**
Letter: FHR monitoring. Goodlin RC. **Obstet Gynecol 47(5):636-7, May 76**

FETUS

Growth hormone in encephalectomized rat fetuses, with comments on the effects of anesthetics. Rieutort M, et al. **Endocrinology 98(5):1123-9, May 76**
Letter: Fetal scalp electrodes. Ghosh AK, et al. **Lancet 1(7968):1075, 15 May 76**
Letter: Fetal monitoring consultation. Sladowski CF. **Obstet Gynecol 47(5):635-6, May 76**

FEVER THERAPY

Hyperthermia in the treatment of the cancer patient. **Cancer 37(4 Suppl):2075-83, Apr 76 (25 ref.)**
Evaluation of times of maximal involvement for early skin reactions following x irradiation combined with hyperthermic treatment. Leith JT. **Radiology 119(2):475, May 76**

FIBER OPTICS

Fiberoptic coloscopy and cytology. Kline TS, et al. **Cancer 37(5):2553-6, May 76**
Letter: Sterilization of the flexible fiberoptic bronchoscope. Kato H. **Chest 69(4):571-2, Apr 76**

FIBRIN FIBRINOGEN DEGRADATION PRODUCTS

Comparison of a direct latex-agglutination technic with the tanned red cell hemagglutination inhibition immunoassay (TRCHII) for semiquantitation of fibrinogen/fibrin degradation products. Wilson JE 3d, et al. **Am J Clin Pathol 65(4):528-32, Apr 76**

FIBRINOGEN

Improvement in blood flow through a critical arterial stenosis by defibrination with ancrod. Barrie WW, et al. **Arch Surg 111(5):561-3, May 76**
The effect of experimental hematoma on serum levels of fibrinogen-related antigen. Cade J, et al. **Blood 47(5):855-9, May 76**

FIBRINOLYSIS

Proceedings: Fibrinolytic and risk factors for coronary heart disease. Shaper AG, et al. **Br Heart J 38(3):313, Mar 76**
The coagulation and fibrinolytic response to splenectomy. Butler MJ, et al. **Surg Gynecol Obstet 142(5):731-6, May 76**

FIBROBLASTS

Ultrastructural evidence of myofibroblasts in circumscribed fibromatosis. Department of Pathology, University Hospital, New York University Medical Center New York, NY.. **Arch Pathol Lab Med 100(5):265-8, May 76**
Dihydrotestosterone binding by cultured human fibroblasts. Comparison of cells from control subjects and from patients with hereditary male pseudohermaphroditism due to androgen resistance. Griffin JE, et al. **J Clin Invest 57(5):1342-51, May 76**

FIBROMA

Letter: Basal cell carcinoma overlying dermatofibroma. Schoenfeld RJ. **Arch Dermatol 112(4):563-4, Apr 76**
Pseudosarcomas of the pharynx and larynx. Friedel W, et al. **Arch Otolaryngol 102(5):286-90, May 76**
Ultrastructural evidence of myofibroblasts in circumscribed fibromatosis. Department of Pathology, University Hospital, New York University Medical Center New York, NY.. **Arch Pathol Lab Med 100(5):265-8, May 76**
Helical structure of human native collagen. Manebe T, et al. **Arch Pathol Lab Med 100(5):259-64, May 76**
Pseudosarcoma and carcinosarcoma of the esophagus. Matsusaka T, et al. **Cancer 37(3):1546-55, Mar 76**

FIBROUS DYSPLASIA OF BONE

Familial "doughnut" lesions of the skull. A benign, hereditary dysplasia. Bartlett JE, et al. **Radiology 119(2):385-7, May 76**

FIBULA

Maisonneuve fracture of the fibula. Pankovich AM. **J Bone Joint Surg [Am] 58(3):337-42, Apr 76**

FILES AND FILING

The who, why and how of radiology teaching files. Martin NL. **Radiology 119(2):489-90, May 76**

FILTRATION

Events related to microembolism during extracorporeal perfusion in man: effectiveness of in-line filtration recorded by ultrasound. Loop FD, et al. **Ann Thorac Surg 21(5):412-20, May 76**
Disposable filters for microaggregate removal from extracorporeal circulation. Guidoin R, et al. **J Thorac Cardiovasc Surg 71(4):502-16, Apr 76**

FINANCING, GOVERNMENT

The effects of anticipated funding changes on maternal and child health projects: a case study of uncertainty. Schlesinger ER, et al. **Am J Public Health 66(4):385-8, Apr 76**
Bill C-68 probably means nothing but a power play. Geekie DA. **Can Med Assoc J 114(8):708, 712-3, 17 Apr 76**

FINANCING, ORGANIZED

Health care financing in China. Wen CP, et al. **Med Care 14(3):241-54, Mar 76**

FINANCING, PERSONAL

Comment on "copayments for ambulatory care: penny-wise and pound-foolish". Dyckman ZY. **Med Care 14(3):274-7, Mar 76**
Health care financing in China. Wen CP, et al. **Med Care 14(3):241-54, Mar 76**

FINGER INJURIES

Arthrographic evaluation of injuries of the first metacarpophalangeal joint: gamekeeper's thumb. Resnick D, et al. **Am J Roentgenol 126(5):1046-52, May 76**

FINGER JOINT

Arthrographic evaluation of injuries of the first metacarpophalangeal joint: gamekeeper's thumb. Resnick D, et al. **Am J Roentgenol 126(5):1046-52, May 76**
Proximal interphalangeal joint contractures and their treatment. Sprague BL. **J Trauma 16(4):259-65, Apr 76**

FINGERS

Digital ischemia and gangrene preceding renal neoplasm. An association with sarcomatoid adenocarcinoma of the kidney. Andrasch RH, et al. **Arch Intern Med 136(4):486-8, Apr 76**
Letter: Digital vasospasm with bromocriptine. Wass JA, et al. **Lancet 1(7969):1135, 22 May 76**
Polydactyly: report of a large kindred. Kirkland LR, et al. **South Med J 69(4):436-7, Apr 76**

FIRST AID

Letter: Clinical memorandum. Insect stings. Frazier CA. **Am J Dis Child 130(4):443-4, Apr 76**
Early debridement in pit viper bites. Glass TG Jr. **JAMA 235(23k0):2513-6, 7 Jun 76**

FISTULA

Labyrinthine fistula and tympanoplasty. Szpunar J. **Ann Otol Rhinol Laryngol 85(2 pt.1):291-8, Mar-Apr 76**
Surgical management of the bleeding aortopulmonary fistula. Guinn GA, et al. **J Thorac Cardiovasc Surg 71(4):554-6, Apr 76**
Aortoduodenal fistula secondary to metastatic carcinoma. Angiographic demonstration. Geary SR, et al. **JAMA 235(23k0):2520-1, 7 Jun 76**
Pneumopericardium secondary to a fistula. Communication between pericardium and subphrenic-colonic abscess. Pfaff C, et al. **JAMA 235(23k0):2522-3, 7 Jun 76**
Ultrasonically-guided percutaneous nephrostomy. Report of 24 cases. Pedersen JF, et al. **Radiology 119(2):429-31, May 76**
Tracheal-innominate artery fistula: successful management of two cases. Weiss JB, et al. **South Med J 69(4):430-2, Apr 76**

FLATFOOT

Intoeing and flat feet. Sharrard WJ. **Br Med J 1(6014):888-9, 10 Apr 76**

FLOWMETERS

Proceedings: Experience with an extractable aortic flow probe after open heart surgery. Lewis GR, et al. **Br Heart J 38(3):316-7, Mar 76**

FLUDROCORTISONE

Therapeutic experience with fludrocortisone in diabetic postural hypotension. Campbell IW, et al. **Br Med J 1(6014):872-4, 10 Apr 76**

FLUORESCENCE

Autofluorescence of the human diabetic lens in vivo. Helve J, et al. **Am J Ophthalmol 81(4):493-4, Apr 76**

FLUORESCENCE ANGIOGRAPHY

Focusing light dimmer for zeiss fundus camera. Parel JM, et al. **Am J Ophthalmol 81(4):521-2, Apr 76**
Letter: flow sheet for the interpretation of the fluorescein angiograms. Schatz H. **Arch Ophthalmol 94(4):687, Apr 76**

FLUORESCENT ANTIBODY TECHNIC

Letter: Iodide-induced immunofluorescence in dermatitis herpetiformis. Charlesworth EN, et al. **Arch Dermatol 112(4):555, Apr 76**

FLUOROCARBON POLYMERS

Letter: Sudden death and fluorocarbon-containing aerosols. Fogel S. **Can Med Assoc J 114(8):671-2, 17 Apr 76**
Death due to fluorocarbon inhalation. Crawford WV. **South Med J 69(4):506-7, Apr 76**

FLUOROURACIL

Treatment of Bowen's disease with topical dinitrochlorobenzene and 5-fluorouracil. Raaf JH, et al. **Cancer 37(4):1633-42, Apr 76**
Basal-cell carcinoma. A case unmasked by systemic fluorouracil therapy. Scialla SJ, et al. **JAMA 235(22):2416-7, 31 May 76**

FLUPHENAZINE

Letter: Reducing oral medication with dept fluphenazine. Marriott P. **Am J Psychiatry 133(5):585-6, May 76**

FLURANDRENOLONE

Letter: Flurandrenolide-impregnated tape for granuloma gluteale infantum. Kikuchi I, et al. **Arch Dermatol 112(4):564, Apr 76**

FOLIC ACID

Availability of folates from some foods. Babu S, et al. **Am J Clin Nutr 29(4):376-9, Apr 76**
Letter: Dilantin therapy. Klein SM. **Obstet Gynecol 47(5):636, May 76**

FOLIC ACID DEFICIENCY

Letter: Hyperpigmentation and folate deficiency. Downham TF 2d, et al. **Arch Dermatol 112(4):562, Apr 76**
Effect of vitamin B12 and folic acid deficiencies on neutrophil function. Kaplan SS, et al. **Blood 47(5):801-5, May 76**

FOLLICULITIS

Pseudofolliculitis of the legs. Dilaimy M. **Arch Dermatol 112(4):507-8, Apr 76**

FOOD

Current regulatory status of foods for special dietary uses. Chopra JG. **Am J Public Health 66(4):351-3, Apr 76**
Editorial: Why the FDA can't win this one. Schneider HA. **Am J Public Health 66(4):342, Apr 76**
Editorial: Food choking and the "Heimlich maneuver". **Br Med J 1(6014):855-6, 10 Apr 76**

FOOD ADDITIVES

Letter: The food additive hypothesis, lead, and hyperactivity. David O. **Pediatrics 57(4):576, Apr 76**

FOOD ANALYSIS

Availability of folates from some foods. Babu S, et al. **Am J Clin Nutr 29(4):376-9, Apr 76**
A method for qualitative identification of sugars and semiquantitative determination of lactose content suitable for a variety of foods. Lee DE, et al. **Am J Clin Nutr 29(4):428-40, Apr 76**

FOOD CONTAMINATION

An epidemic of trichinosis after ingestion of wild pig in Hawaii. Barrett-Connor E, et al. **J Infect Dis 133(4):473-7, Apr 76**
Editorial: Some toxic chemicals in food. **Lancet 1(7967):1004-5, 8 May 76**

FOOD CONTAMINATION, RADIOACTIVE

Letter: Zinc research, an environmental hazard? Golden BE, et al. **Lancet 1(7969):1133, 22 May 76**

FOOD HABITS

Fast foods for adolescents. nutritional disaster or triumph of technology? Finberg L. **Am J Dis Child 130(4):362-3, Apr 76**
Letter: Kelp diet: A cause of acneiform eruption. Harrell BL, et al. **Arch Dermatol 112(4):560, Apr 76**

FOOD HYPERSENSITIVITY

Egg allergy, influenza vaccine, and immunoglobulin E antibody. Davies R, et al. **J Allergy Clin Immunol 57(4):373-83, Apr 76**
Detection of allergy to nuts by the radioallergosorbent test. Gillespie DN, et al. **J Allergy Clin Immunol 57(4):302-9, Apr 76**

FOOD SUPPLY

General Washington and the patriot soldiers. They won a war with little food. A Bicentennial study. Manchester KE Col. **J Am Diet Assoc 68(5):421-33, MAY 76**

FOOT

Peripheral embolization complicating bilateral renal infarction with gelfoam. Woodside J, et al. **Am J Roentgenol 126(5):1033-4, May 76**
Peripheral nerve division for relentless ischemic foot pain. Alpert J, et al. **Arch Surg 111(5):557-60, May 76**
Letter: Distal embolization complicating therapeutic renal infarction. Bergreen PW, et al. **N Engl J Med 294(25):1406-7, 17 Jun 76**

FOOT DEFORMITIES, ACQUIRED

Intoeing and flat feet. Sharrard WJ. **Br Med J 1(6014):888-9, 10 Apr 76**
A clinical study of the Batchelor subtalar arthrodesis. Gross RH. **J Bone Joint Surg [Am] 58(3):343-9, Apr 76**

FOOT DISEASES

Metastatic tumors to the bones of the foot. Gall RJ, et al. **Cancer 37(3):1492-95, Mar 76**
Pretibial myxedema--a reversible cause of foot drop due to entrapment of the peroneal nerve. Siegler M, et al. **N Engl J Med 294(25):1383-4, 17 Jun 76**
Letter: Diabetes-related neuropathic and vascular complications. Block BN. **Postgrad Med 59(3):29, Mar 76**

FORAMEN MAGNUM

A simple myelographic maneuver for the detection of mass lesions at the foramen magnum. Margolis MT. **Radiology 119(2):482-5, May 76**

FORCED EXPIRATORY FLOW RATES

Effect of helium on maximal expiratory flow in patients with asthma before and during induced bronchoconstriction. Chan-Yeung M, et al. **Am Rev Respir Dis 113(4):433-43, Apr 76**
The maximal expiratory flow-volume curve. Normal standards, variability, and effects of age. Knudson RJ, et al. **Am Rev Respir Dis 113(5):587-600, May 76**

FOREIGN BODIES

Concomitant dislocation and intraarticular foreign body: a rare complication of the Charnley total hip arthroplasty. Campbell RE, et al. **Am J Roentgenol 126(5):1059-62, May 76**
Embolization of disc occluder of a Wada-Cutter mitral prosthesis with survival. Roberts AK, et al. **Ann Thorac Surg 21(4):361-4, Apr 76**
Bullet emboli to the pulmonary artery: a report of 2 patients and review of the literature. Stephenson LW, et al. **Ann Thorac Surg 21(4):333-6, Apr 76**
Survival after asphyxia secondary to gravel aspiration. Van Dyke JJ, et al. **Arch Intern Med 136(4):471-3, Apr 76**
Removal of foreign bodies in the esophagus. An old device--a new procedure. Schiratzki H. **Arch Otolaryngol 102(4):238-40, Apr 76**
Editorial: Food choking and the "Heimlich maneuver". **Br Med J 1(6014):855-6, 10 Apr 76**
Letter: Rectal loss of vaginal vibrators. **Br Med J 1(6013):837, 3 Apr 76**
Nonsurgical removal of foreign body from right heart. A new percutaneous approach. King JF, et al. **J Thorac Cardiovasc Surg 71(5):785-6, May 76**
Detecting foreign bodies by xeroradiography and other applications of the technique. Mullanney PJ, et al. **Postgrad Med 59(4):225-7, Apr 76**

FOREIGN MEDICAL GRADUATES

Letter: Residency training and service. **N Engl J Med 294(21):1190-1, 20 May 76**
Foreign medical graduates and Maryland Medicaid. Studnicki J, et al. **N Engl J Med 294(21):1153-7, 20 May 76**

FORENSIC PSYCHIATRY

Letter: The XVV syndrome in the courts: the latest case. Reilly P. **Am J Hum Genet 28(3):299-300, May 76**
The case for involuntary hospitalization of the mentally ill. Chodoff P. **Am J Psychiatry 133(5):496-501, May 76**
A review of major implications of the O'Connor v. Donaldson decision. Kopolow LE. **Am J Psychiatry 133(4):379-83, Apr 76**

FRACTURE FIXATION

Closed treatment of ankle fractures: a new criterion for evaluation - a review of 250 cases. Sarkisian JS, et al. **J Trauma 16(4):323-6, Apr 76**
Salvage of complicated open fractures by transfixation. Weis EB Jr, et al. **J Trauma 16(4):266-72, Apr 76**

FRACTURES

Isolated fracture of the medial portion of the lateral mass of the atlas: a previously undescribed entity. Barker EG Jr, et al. **Am J Roentgenol 126(5):1053-8, May 76**
Maisonneuve fracture of the fibula. Pankovich AM. **J Bone Joint Surg [Am] 58(3):337-42, Apr 76**
Acquired os odontoideum following acute ligament injury. Report of a case. Ricciardi JE, et al. **J Bone Joint Surg [Am] 58(3):410-2, Apr 76**
Unusual fracture of the coracoid process. A case report and review of the literature. Wolf AW, et al. **J Bone Joint Surg [Am] 58(3):423-4, Apr 76**
Discontinuity of the spinous process on standard roentgenographs as an aid in the diagnosis of unstable fractures of the spine. Chiroff RT, et al. **J Trauma 16(4):313-6, Apr 76**
Sagittal fracture of the cervical spine. McCoy SH, et al. **J Trauma 16(4):310-12, Apr 76**
Closed treatment of ankle fractures: a new criterion for evaluation - a review of 250 cases. Sarkisian JS, et al. **J Trauma 16(4):323-6, Apr 76**
Salvage of complicated open fractures by transfixation. Weis EB Jr, et al. **J Trauma 16(4):266-72, Apr 76**

FREEZE DRYING

Attenuated, streptomycin-dependent Salmonella typhi oral vaccine: potential deleterious effects of lyophilization. Levine MM, et al. **J Infect Dis 133(4):424-9, Apr 76**

FRONTAL LOBE

Frontal ventricular dimensions on normal computed tomography. Hahn FJ, et al. **Am J Roentgenol 126(3):593-6, Mar 76**

FROSTBITE

Angiography in the diagnosis and therapy of frostbite. Gralino BJ, et al. **Radiology 119(2):301-5, May 76**

FSH

Differential effects of male stimuli on follicle-stimulating hormone, luteinizing hormone, and prolactin secretion in prepubertal female mice. Bronson FH, et al. **Endocrinology 98(5):1101-8, May 76**

Isolation and characterization of follicle-stimulating hormone and luteinizing hormone and its subunits from snapping turtle (Chelydra serpentina) pituitaries. Papkoff H, et al. **Endocrinology 98(3):767-77, Mar 76**

Differentiation between neural and hormonal control of sexual behavior and gonadotropin secretion in the female rat. Rodgers CH, et al. **Endocrinology 98(3):778-86, Mar 76**

Capacity of immunologically purified FSH to stimulate cyclic AMP accumulation and steroidogenesis in Graafian follicles and to induce ovum maturation and ovulation in the rat. Tsafriri A, et al. **Endocrinology 98(3):655-61, Mar 76**

Circadian rhythms in gonadotropin excretion in prepubertal and pubertal children. Kulin HE, et al. **J Clin Endocrinol Metab 42(4):770-3, Apr 76**

The menopausal transition: analysis of LH, FSH, estradiol, and progesterone concentrations during menstrual cycles of older women. Sherman BM, et al. **J Clin Endocrinol Metab 42(4):629-36, Apr 76**

The functional changes of the pituitary gonadotrophs during the menstrual cycle. Wang CF, et al. **J Clin Endocrinol Metab 42(4):718-28, Apr 76**

Characterization of the inappropriate gonadotropin secretion in polycystic ovary syndrome. Rebar R, et al. **J Clin Invest 57(5):1320-9, May 76**

FUNDUS OCULI

The fundus in mongolism. Ahmad A, et al. **Arch Ophthalmol 94(5):772-6, May 76**

FUROSEMIDE

Letter: Furosemide stimulation of peripheral renin in men and women. Fernandez PG, et al. **N Engl J Med 294(21):1182, 20 May 76**

Renal hemodynamic response to furosemide in septic and injured patients. Bradley VE, et al. **Surgery 79(5):549-54, May 76**

FUSOBACTERIUM NECROPHORUM

Complications of peritonsillar abscess due to Fusobacterium necrophorum. Oleske JM, et al. **Pediatrics 57(4):570-1, Apr 76**

GALACTOSE

Influence of specific dietary sugars on the jejunal mechanisms for glucose, galactose, and alpha-methyl glucoside absorption: evidence for multiple sugar carriers. Debnam ES, et al. **Gut 17(2):92-9, Feb 76**

GALLBLADDER

Direct injection into the gallbladder in dogs, using ultrasonic guidance. Hogan MT, et al. **Arch Surg 111(5):564-5, May 76**

Pancreatic, gallbladder, and gastric responses to intraduodenal calcium perfusion in man. Holtermuller KH, et al. **Gastroenterology 70(5 PT.1):693-6, May 76**

Cholecystostomy hazard in acute cholangitis. Saik RP, et al. **JAMA 235(22):2412-3, 31 May 76**

Small-bowel metastasis from bile duct carcinoma with coincidental congenital absence of gallbladder. Gurll N. **Postgrad Med 59(3):229-31, Mar 76**

GALLBLADDER NEOPLASMS

Malignant melanoma of the gallbladder: report of three cases and review of the literature. Peison B, et al. **Cancer 37(5):2448-54, May 76**

Adenocarcinoma in biliary papillomatosis. Neumann RD, et al. **Gastroenterology 70(5 PT.1):779-82, May 76**

GALLIUM RADIOISOTOPES

Abnormal pulmonary gallium accumulation in P. carinii pneumonia. Levenson SM, et al. **Radiology 119(2):395-8, May 76**

GALVANIC SKIN RESPONSE

Electrodermal response, delayed auditory feedback, and lengthened off-time procedures. Comparison of use for medical-legal audiological assessment. Citron D, et al. **Arch Otolaryngol 102(4):204-6, Apr 76**

GAMMA GLOBULIN, 7S

The requirement for C3 receptors on the precursors of 19S and 7S antibody-forming cells. Mason DW. **J Exp Med 143(5):1111-21, 1 May 76**

GAMMA GLOBULIN, 19S

The requirement for C3 receptors on the precursors of 19S and 7S antibody-forming cells. Mason DW. **J Exp Med 143(5):1111-21, 1 May 76**

GAMMA GLOBULINS

Effect of ragweed hyperimmune human gamma globulin on in vivo and in vitro parameters of ragweed sensitivity. Rubinstein E, et al. **J Allergy Clin Immunol 57(4):335-41, Apr 76**

GANGLIOSIDOSIS

Studies on complementation of beta hexosaminidase deficiency in human GM2 gangliosidosis. Rattazzi MC, et al. **Am J Hum Genet 28(2):143-54, Mar 76**

Animal model of human disease: GM2 gangliosidosis. Pierce KR, et al. **Am J Pathol 83(2):419-22, May 76**

GANGRENE

Digital ischemia and gangrene preceding renal neoplasm. An association with sarcomatoid adenocarcinoma of the kidney. Andrasch RH, et al. **Arch Intern Med 136(4):486-8, Apr 76**

Phycomycotic gangrenous cellulitis. A report of two cases and a review of the literature. Wilson CB, et al. **Arch Surg 111(5):532-8, May 76**

Letter: Distal embolization complicating therapeutic renal infarction. Bergreen PW, et al. **N Engl J Med 294(25):1406-7, 17 Jun 76**

GAS POISONING

Fatality produced by accidental inhalation of drain cleaner fumes. Oderda GM. **Clin Toxicol 8(5):547-51, 1975**

GASTRIC JUICE

Letter: Gastric juice in obesity. Vandam LD. **Anesthesiology 44(5):453-4, May 76**

Inhibition of gastric acid secretion in man by exogenous and endogenous pancreatic glucagon. Christiansen J, et al. **Gastroenterology 70(5 PT.1):688-92, May 76**

Prevention of secretagogue-induced ulcers in the rat. Joffe SN, et al. **Gastroenterology 70(5 PT.1):751-2, May 76**

Effect of growth hormone release-inhibiting hormone on gastric secretion, mucosal blood flow, and serum gastrin. Konturek SJ, et al. **Gastroenterology 70(5 PT.1):737-41, May 76**

Stimulation of gastric acid secretion in the dog by the C-terminal penta-, tetra-, and tripeptides of gastrin and their O-methyl esters. Lin TM, et al. **Gastroenterology 70(5 PT.1):733-6, May 76**

Re-evaluation of the role of cyclic AMP in histamine-induced gastric acid secretion. Rosenfeld GC, et al. **Gastroenterology 70(5 PT.1):832-5, May 76**

Effect of cimetidine on 24-hour intragastric acidity in normal subjects. Pounder RE, et al. **Gut 17(2):133-8, Feb 76**

Clearance and acid-stimulating action of human big and little gastrins in duodenal ulcer subjects. Walsh JH, et al. **J Clin Invest 57(5):1125-31, May 76**

Gastric emptying of hypertonic glucose in diabetes mellitus and duodenal ulcer. Hall WH, et al. **South Med J 69(4):433-5, Apr 76**

GASTRIC MUCOSA

Inhibition of gastric acid secretion in man by exogenous and endogenous pancreatic glucagon. Christiansen J, et al. **Gastroenterology 70(5 PT.1):688-92, May 76**

Parietal cell mass and the trophic action of gastrin. Hall WH. **Gastroenterology 70(5 PT.1):323-4, May 76**

Effect of growth hormone release-inhibiting hormone on gastric secretion, mucosal blood flow, and serum gastrin. Konturek SJ, et al. **Gastroenterology 70(5 PT.1):737-41, May 76**

Stimulation of gastric acid secretion in the dog by the C-terminal penta-, tetra-, and tripeptides of gastrin and their O-methyl esters. Lin TM, et al. **Gastroenterology 70(5 PT.1):733-6, May 76**

Gastrins in tissue. Concentration and component pattern in gastric, duodenal, and jejunal mucosa of normal human subjects and patients with duodenal ulcer. Malstrom J, et al. **Gastroenterology 70(5 PT.1):697-703, May 76**

Re-evaluation of the role of cyclic AMP in histamine-induced gastric acid secretion. Rosenfeld GC, et al. **Gastroenterology 70(5 PT.1):832-5, May 76**

Distribution of a bombesin-like peptide in human gastrointestinal tract. Polak JM, et al. **Lancet 1(7969):1109-10, 22 May 76**

Direct effect of endotoxin on the gastric mucosal microcirculation and electrical gradient. Cheung LY, et al. **Surgery 79(5):564-8, May 76**

Gastric mucosal contraction. Rosin RD, et al. **Surgery 79(5):560-3, May 76**

GASTRIN

Therapy with gastrin antibody in the Zollinger-Ellison syndrome. Hughes WS, et al. **Am J Dig Dis 21(3):201-4, Mar 76**

Effect of hypophysectomy and growth hormone on serum and antral gastrin levels in the rat. Enochs MR, et al. **Gastroenterology 70(5 PT.1):727-32, May 76**

Parietal cell mass and the trophic action of gastrin. Hall WH. **Gastroenterology 70(5 PT.1):323-4, May 76**

Effect of growth hormone release-inhibiting hormone on gastric secretion, mucosal blood flow, and serum gastrin. Konturek SJ, et al. **Gastroenterology 70(5 PT.1):737-41, May 76**

Stimulation of gastric acid secretion in the dog by the C-terminal penta-, tetra-, and tripeptides of gastrin and their O-methyl esters. Lin TM, et al. **Gastroenterology 70(5 PT.1):733-6, May 76**

Gastrins in tissue. Concentration and component pattern in gastric, duodenal, and jejunal mucosa of normal human subjects and patients with duodenal ulcer. Malstrom J, et al. **Gastroenterology 70(5 PT.1):697-703, May 76**

Pepsin secretion, pepsinogen, and gastrin in "Barrett's esophagus." Clinical and morphological characteristics. Mangla JC, et al. **Gastroenterology 70(5 PT.1):669-76, May 76**

The mechanism of action of gastrin on the lower esophageal sphincter. Rattan S, et al. **Gastroenterology 70(5 PT.1):828-31, May 76**

Cholinergic release of gastrin 0y feeding in cats. Svensson SO, et al. **Gastroenterology 70(5 PT.1):742-6, May 76**

Relationship of serum gastrin response to lower oesophageal sphincter pressure. Dent J, et al. **Gut 17(2):144-6, Feb 76**

Clearance and acid-stimulating action of human big and little gastrins in duodenal ulcer subjects. Walsh JH, et al. **J Clin Invest 57(5):1125-31, May 76**

GASTRITIS

Radiological case of the month: Menetrier disease. Gwinn JL, et al. **Am J Dis Child 130(4):419-20, Apr 76**

Involvement of the gastric antrum in Ménétrier's disease. Olmsted WW, et al. **Am J Roentgenol 126(3):524-9, Mar 76**

Gastroesophageal involvement in herpes simplex. Howiler W, et al. **Gastroenterology 70(5 PT.1):775-8, May 76**

Letter: Gastritis varioliformis, allergy, and disodium cromoglycate. André C, et al. **Lancet 1(7966):964-5, 1 May 76**

Systemic lupus erythematosus: unusual presentation with gastric polyps and vasculitis. Morton RE, et al. **South Med J 69(4):507-9, Apr 76**

GASTROENTERITIS

Eosinophilic gastroenteritis. Howlett SA, et al. **South Med J 69(4):427-9, Apr 76**

GASTROENTEROLOGY

Editorial: More on specialists' motivations and movements. Ingelfinger FJ. **N Engl J Med 294(24):1341-2, 10 Jun 76**

GASTROINTESTINAL DISEASES

Gastrointestinal involvement in systemic mastocytosis. Ammann RW, et al. **Gut 17(2):107-12, Feb 76**

GASTROINTESTINAL HORMONES

Hormonal control of esophageal function. Snape WJ Jr, et al. **Arch Intern Med 136(5):538-42, May 76**

Calcitonin secretion in vitro. II. Regulatory effects of enteric mammalian polypeptide hormones on trout

C-cell cultures. Roos BA, et al. **Endocrinology** 98(5):1284-8, May 76
Possible dual role for vasoactive intestinal peptide as gastrointestinal hormone and neurotransmitter substance. Bryant MG, et al. **Lancet** 1(7967):991-3, 8 May 76
Letter: Plasma-V.I.P. in ulcerative colitis. Fairclough PD, et al. **Lancet** 1(7966):964, 1 May 76
Distribution of a bombesin-like peptide in human gastrointestinal tract. Polak JM, et al. **Lancet** 1(7969):1109-10, 22 May 76
Secretin, cholecystokinin and newer gastrointestinal hormones (second of two parts). Rayford PL, et al. **N Engl J Med** 294(21):1157-63, 20 May 76 (113 ref.)

GASTROINTESTINAL MOTILITY

Influence of enteral oxygen administration on the slow electrical activity of the intestine and stomach. Gelman S, et al. **Arch Surg** 111(5):566-74, May 76
Intestinal propulsion in the dog. Its relation to food intake and the migratory myoelectric complex. Summers RW, et al. **Gastroenterology** 70(5 PT.1):753-8, May 76
Gastric emptying of hypertonic glucose in diabetes mellitus and duodenal ulcer. Hall WH, et al. **South Med J** 69(4):433-5, Apr 76

GASTROINTESTINAL NEOPLASMS

Malignant thymoma with penetration into the gastrointestinal tract: report of two cases. Brown RC, et al. **South Med J** 69(4):409-12, 429, Apr 76

GASTROINTESTINAL SYSTEM

Gastrointestinal effects of acute ferrous sulfate poisoning in rats. Nayfield SG, et al. **Arch Pathol Lab Med** 100(6):325-8, Jun 76
Development of the human gastrointestinal tract. A review. Grand RJ, et al. **Gastroenterology** 70(5 PT.1):790-810, May 76

GASTROSCOPY

Editorial: Gastrointestinal endoscopy - boon or beast? Gillies RR, et al. **Can Med Assoc J** 114(7):589-90, 3Apr 76

GAUCHER'S DISEASE

Factor IX deficiency in Gaucher disease. An in vitro phenomenon. Boklan BF, et al. **Arch Intern Med** 136(4):489-92, Apr 76

GEL DIFFUSION TESTS

Comparative sensitivities of radioimmunoassay, crossoverelectrophoresis, and agar gel immunodiffusion for HBAg detection. Hicks EJ, et al. **Am J Clin Pathol** 65(4):540-6, Apr 76

GELFOAM

Peripheral embolization complicating bilateral renal infarction with gelfoam. Woodside J, et al. **Am J Roentgenol** 126(5):1033-4, May 76
Patulous Eustachian tube. A new treatment with infusion of absorbable gelatin sponge solution. Ogawa S, et al. **Arch Otolaryngol** 102(5):276-80, May 76

GENE FREQUENCY

Genetic factors and malaria in the Temuan. Baer A, et al. **Am J Hum Genet** 28(2):179-88, Mar 76
The occurrence of new mutants in the X-linked recessive Lesch-Nyhan disease. Francke U, et al. **Am J Hum Genet** 28(2):123-37, Mar 76
The karaite community of Iraq in Israel: a genetic study. Goldschmidt E, et al. **Am J Hum Genet** 28(3):243-52, May 76

GENERAL PRACTICE

Comparison of a private family practice and a university teaching practice. Rudnick KV, et al. **J Med Educ** 51(5):395-402, May 76
Office records in the evaluation of quality of care. Thompson HC, et al. **Med Care** 14(4):294-314, Apr 76
Will the real primary care physician stand up. Reichman S. **Postgrad Med** 59(5):225-8, May 76

GENES

Letter: Pleiotropism. McKusick VA. **Am J Hum Genet** 28(3):301-2, May 76
Letter: Genetic heterogeneity recognized by Waardenburgh in 1935. Passarge E. **Am J Hum Genet** 28(3):300-1, May 76

GENETICS, HUMAN

The genetic associate: a new health professional. Marks JH, et al. **Am J Public Health** 66(4):388-90, Apr 76

GENETICS, POPULATION

The frequency of "rare" protein variants in Marshall islanders and other Micronesians. Neel JV, et al. **Am J Hum Genet** 28(3):262-9, May 76

GENITAL DISEASES, MALE

Comparison of methods for the isolation of genital mycoplasmas from men. Tarr PI, et al. **J Infect Dis** 133(4):419-23, Apr 76

GENITALIA, MALE

Letter: Unshielded genitalia. Anstadt GW. **JAMA** 235(21):2285, 24 May 76

GENOTYPE

Human serum dopamine beta-hydroxylase: correlation of enzymatic activity with immunoreactive protein in genetically defined samples. Dunnette J, et al. **Am J Hum Genet** 28(2):155-66, Mar 76
Resolution of cultural and biological inheritance by path analysis. Rao DC, et al. **Am J Hum Genet** 28(3):228-42, May 76
A new look at the protection of hemoglobin AS and AC genotypes against plasmodium falciparum infection: a census tract approach. Ringelhann B, et al. **Am J Hum Genet** 28(3):270-9, May 76
The inheritance of fingerprint patterns. Slatis HM, et al. **Am J Hum Genet** 28(3):280-9, May 76
Genetic heterogeneity and familial carcinoma of the breast. Lynch HT, et al. **Surg Gynecol Obstet** 142(5):693-9, May 76

GENTAMICIN

Beta-lactam antibiotics alone or in combination with gentamicin for therapy of gram-negative bacillary infections in neutropenic patients. Bodey GP, et al. **Am J Med Sci** 271(2):179-86, Mar-Apr 76
Combination antibiotic therapy in staphylococcal endocarditis. The use of methicillin sodium-gentamicin sulfate therapy. Murray HW, et al. **Arch Intern Med** 136(4):480-3, Apr 76
Experimental Pseudomonas pneumonia in leukopenic dogs: comparison of therapy with antibiotics and granulocyte transfusions. Dale DC, et al. **Blood** 47(5):869-76, May 76
Association of renal injury with combined cephalothin-gentamicin therapy among patients severely ill with malignant disease. Plager JE. **Cancer** 37(4):1937-43, Apr 76
Therapy of neutropenic rats infected with Pseudomonas aeruginosa. Lumish RM, et al. **J Infect Dis** 133(5):538-47, May 76
Letter: Gentamicin-resistant Pseudomonas aeruginosa. Meyer RD. **Lancet** 1(7969):1136-7, 22 May 76

GERIATRICS

A preliminary investigation of the role of the public health nurse in evaluation of services for the aged. Keith PM. **Am J Public Health** 66(4):379-81, Apr 76
Letter: Care of the elderly. Coper RG. **Lancet** 1(7966):958, 1 May 76

GESTATIONAL AGE

Variation of fetal presentation with gestational age. Scheer K, et al. **Am J Obstet Gynecol** 125(2):269-70, 15 May 76
The Determination of Peroxidase in Amniotic Fluid. Armstrong D, et al. **Obstet Gynecol** 47(5):593-8, May 76

GIARDIASIS

Treatment of giardiasis. **Med Lett Drugs Ther** 18(9):39-40, 23 Apr 76

GLAUCOMA

Ghost cells as a cause of glaucoma. Campbell DG, et al. **Am J Ophthalmol** 81(4):441-50, Apr 76
Relative afferent pupillary defect in glaucoma. Kaback MB, et al. **Am J Ophthalmol** 81(4):462-8, Apr 76
Acute glaucoma in hemorrhagic fever with renal syndrome (nephropathia epidemica). Saari KM. **Am J Ophthalmol** 81(4):455-61, Apr 76
Battered child syndrome simulating congenital glaucoma. Tseng SS, et al. **Arch Ophthalmol** 94(5):839-40, May 76
Corneoscleral cautery. Pathology and technique. Wadsworth JA. **Arch Ophthalmol** 94(4):633-6, Apr 76
Letter: Beta-blockers in the treatment of chronic simple glaucoma. Phillips CI. **Br Med J** 1(6009):584, 6 Mar 76

GLIOBLASTOMA MULTIFORME

Radiation therapy in the treatment of glioblastoma. Onoyama Y, et al. **Am J Roentgenol** 126(3):481-92, Mar 76
Glioblastoma multiforme with extraneural metastases in the absence of previous surgery. Hulbanni S, et al. **Cancer** 37(3):1577-83, Mar 76
Editorial: Hypoxic cell radiosensitizers. Bellì JA, et al. **N Engl J Med** 294(25):1399-400, 17 Jun 76
Radiation and high-dose metronidazole in supratentorial glioblastomas. Urtasun R, et al. **N Engl J Med** 294(25):1364-7, 17 Jun 76

GLIOMA

Radiation therapy in the treatment of glioblastoma. Onoyama Y, et al. **Am J Roentgenol** 126(3):481-92, Mar 76
Melanin as a component of cerebral gliomas: the melanotic cerebral ependymoma. McCloskey JJ, et al. **Cancer** 37(5):2373-9, May 76

GLOMERULONEPHRITIS

Permselectivity of the glomerular capillary wall. Studies of experimental glomerulonephritis in the rat using dextran sulfate. Bennett CM, et al. **J Clin Invest** 57(5):1287-94, May 76
Permselectivity of of the glomerular capillary wall. Studies of experimental glomerulonephritis in the rat using neutral dextran. Chang RL, et al. **J Clin Invest** 57(5):1272-86, May 76
Tubulointerstitial and glomerular nephritis associated with rifampin. Report of a case. Gabow PA, et al. **JAMA** 235(23k0):2517-8, 7 Jun 76
Letter: Membranoproliferative nephritis and C3NeF. **N Engl J Med** 294(23):1293-5, 3 Jun 76
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 23-1976. **N Engl J Med** 294(23):1278-84, 3 Jun 76

GLOSSOPHARYNGEAL NERVE

Isolated temporary pharyngeal paralysis in childhood. Edin M, et al. **Lancet** 1(7968):1047-9, 15 May 76

GLUCAGON

Glucagon and barium enema examinations: a controlled clinical trial. Harned RK, et al. **Am J Roentgenol** 126(5):981-4, May 76
Effects of neurotensin and substance P on plasma insulin, glucagon and glucose levels. Brown M, et al. **Endocrinology** 98(3):819-22, Mar 76
Islet transplantation into rat liver: in vitro secretion of insulin from the isolated perfused liver and in vivo glucagon suppression. Charles MA, et al. **Endocrinology** 98(3):738-42, Mar 76
Effect of feeding and fasting on the early steps of glucagon action in isolated rat liver cells. Fouchereau-Peron M, et al. **Endocrinology** 98(3):755-60, Mar 76
Direct calcium-stimulated release of glucagon from the isolation perfused rat pancreas and the effect of chemical sympathectomy. Lundquist I, et al. **Endocrinology** 98(3):815-8, Mar 76
Inhibition of gastric acid secretion in man by exogenous and endogenous pancreatic glucagon. Christiansen J, et al. **Gastroenterology** 70(5 PT.1):888-92, May 76
Potentiation of glucagon secretion by serotonin antagonists in man. Marco J, et al. **J Clin Endocrinol Metab** 42(2):215-21, Feb 76
Glucagon-sensitive adenylate cyclase in human renal medulla. Mulvehill JB, et al. **J Clin Endocrinol Metab** 42(2):380-4, Feb 76
Xylitol: stimulation of insulin and inhibition of glucagon responses to arginine in man. Seino Y, et al. **J Clin Endocrinol Metab** 42(4):736-43, Apr 76
Letter: Diabetes without glucagon. Barnes AJ, et al. **Lancet** 1(7966):967, 1 May 76
Letter: Glucagon and blood sugar. **N Engl J Med** 294(22):1238-40, 27 May 76

GLUCOCORTICOIDS

Effects of glucocorticoids on carbohydrate metabolism. Olefsky JM, et al. **Am J Med Sci** 271(2):202-10, Mar-Apr 76
Binding of cytosol receptor-glucocorticoid complexes by isolated nuclei of glucocorticoid-responsive and nonresponsive cultured cells. Garroway NW, et al. **Endocrinology** 98(5):1092-100, May 76

GLUCONATES

Plasma ionic calcium levels following injection of chloride, gluconate, and gluceptate salts of calcium.

White RD, et al. **J Thorac Cardiovasc Surg** 71(4):609-13, Apr 76

GLUCOSE

Effects of glucocorticoids on carbohydrate metabolism. Olefsky JM, et al. **Am J Med Sci** 271(2):202-10, Mar-Apr 76
Effect of bromocriptine on plasma growth hormone and glucose tolerance in chronic renal failure. Kanis JA, et al. **Br Med J** 1(6014):879, 10 Apr 76
Changes in adenylate energy charge of the liver after an oral glucose load. Kimura K, et al. **Gastroenterology** 70(5 PT.1):665-8, May 76
Influence of specific dietary sugars on the jejunal mechanisms for glucose, galactose, and alpha-methyl glucoside absorption: evidence for multiple sugar carriers. Debnam ES, et al. **Gut** 17(2):92-9, Feb 76
Fate of soluble carbohydrate in the colon of rats and man. Bond JH Jr, et al. **J Clin Invest** 57(5):1158-64, May 76
The effect of hypertonic glucose upon survival in hemorrhagic shock utilizing a re-stress model in sheep. Fritz SD, et al. **J Trauma** 16(4):284-9, Apr 76
The glucose-insulin ratio in amniotic fluid. Newman R, et al. **Obstet Gynecol** 47(5):599-601, May 76
Gastric emptying of hypertonic glucose in diabetes mellitus and duodenal ulcer. Hall WH, et al. **South Med J** 69(4):433-5, Apr 76
Letter: Plasma growth hormone. Devlin JG. **Surgery** 79(5):605-6, May 76

GLUCOSEPHOSPHATE DEHYDROGENASE

Multiple molecular forms of lactate dehydrogenase and glucose 6-phosphate dehydrogenase in normal and abnormal human breast tissues. Hilf R, et al. **Cancer** 37(4):1825-30, Apr 76

GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY

The significance of glucose-6-phosphate dehydrogenase deficiency in pregnancy. Perkins RP. **Am J Obstet Gynecol** 125(2):215-23, 15 May 76

GLUTAMYL TRANSPEPTIDASE

Studies on gamma-glutamyl transpeptidase in human and rabbit erythrocytes. Srivastava SK, et al. **Blood** 47(4):645-50, Apr 76
Enzyme inducation as a possible cause of increased serum-trigylcerides after oral contraceptives. Martin JV, et al. **Lancet** 1(7969):1107-8, 22 May 76

GLUTATHIONE REDUCTASE

Trisomy 8 in the bone marrow associated with high red cell glutathione reductase activity. de la Chapelle A, et al. **Blood** 47(5):815-26, May 76

GLYCERIN

Glycerol and hyperosmolar nonketotic coma. Oakley DE, et al. **Am J Ophthalmol** 81(4):469-72, Apr 76

GLYCERYL TRINITRATE

Nitroglycerin in acute myocardial infarction. **Med Lett Drugs Ther** 18(9):37-8, 23 Apr 76

GLYCINE

Letter: Possible pathophysiology of neurologic abnormalities associated with nonketotic hyperglycinemia. Ransom BR. **N Engl J Med** 294(23):1295-6, 3 Jun 76

GLYCOGEN

Delineation of cochlear glycogen by electron microscopy. Duvall AJ 3d, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):234-46, Mar-Apr 76
Outer hair cell loss and alterations in glycogen due to tobramycin sulfate. Postma DS, et al. **Arch Otolaryngol** 102(3):154-9, Mar 76

GLYCOLATES

One-year trials with halofenate, clofibrate, and placebo. Dujovne CA, et al. **Clin Pharmacol Ther** 19(3):352-9, Mar 76

GLYCOLYSIS

A comparison of the metabolic response to phagocytosis in human granulocytes and monocytes. Sagone AL Jr, et al. **J Clin Invest** 57(5):1352-8, May 76

GLYCOPROTEINS

The glycoprotein-degrading potential of peripheral leukocytes in cystic fibrosis. Isenberg JN, et al. **Am Rev Respir Dis** 113(4):567-9, Apr 76
Specific release of neutrophillic- and eosinophilic-stimulating factors from sensitized lymphocytes. Ruscetti FW, et al. **Blood** 47(5):757-65, May 76
Colony-stimulating factor in patients with chronic neutropenia. Wewerka JR, et al. **Blood** 47(5):861-7, May 76

GLYCOSIDE HYDROLASES

Hyperamylasaemia after duodenoscopy and retrograde cholangiopancreatography. Skude G, et al. **Gut** 17(2):127-32, Feb 76

GOITER

Retrosternal goitre presenting as bleeding oesophageal varices. Barber PV, et al. **Br Med J** 1(6009):564, 6 Mar 76

GOITER, EXOPHTHALMIC

Letter: Computerized axial tomography in patients with exophthalmos. Trokel SL, et al. **Arch Ophthalmol** 94(5):867-8, May 76
A reconsideration of a thyroid-stimulating immunoglobulin as the cause of hyperthyroidism in Graves' disease. McKenzie JM, et al. **J Clin Endocrinol Metab** 42(4):778-81, Apr 76
Human thyroid adenyl cyclase-stimulating activity in immunoglobulin G of patients with Graves' disease. Orgiazzi J, et al. **J Clin Endocrinol Metab** 42(2):341-54, Feb 76

GOITER, NODULAR

Thyroid storm after cardiac angiography with iodinated contrast medium. Occurrence in a patient with a previously euthyroid autonomous nodule of the thyroid. Blum M, et al. **JAMA** 235(21):2324-5, 24 May 76

GOLD COLLOID, RADIOACTIVE

Letter: Particle size of radioisotope colloids. Warbick A. **Can Med Assoc J** 114(7):596-601, 3Apr 76

GONADOTROPINS

Gonadotropin output and response to LRH administration in congenital virilizing adrenal hyperplasia. Wentz AC, et al. **J Clin Endocrinol Metab** 42(2):239-46, Feb 76

GONADOTROPINS, CHORIONIC

The HCG-beta-subunit radioimmunoassay: potential error in HCG measurement related to choice of labeled antigen. Tyrey L, et al. **Am J Obstet Gynecol** 125(2):160-5, 15 May 76
Letter: Telogen effluvium secondary to weight loss and therapy with chorionic gonadotropin. Krusinski PA. **Arch Dermatol** 112(4):556, Apr 76
The cell-free synthesis of the alpha subunit of human chorionic gonadotropin. Landefeld T, et al. **Endocrinology** 98(5):1220-7, May 76
Letter: Slipped capital femoral epiphysis. Males JL. **JAMA** 235(21):2285, 24 May 76
Effect of Crude and Purified hCG on Lymphocyte Blastogenesis. Pattillo RA, et al. **Obstet Gynecol** 47(5):557-61, May 76

GONADOTROPINS, PITUITARY

The onset of puberty in the female rat: changes in plasma prolactin, gonadotropins, luteinizing hormone-releasing hormone (LHRH), and hypothalamic LHRH content. Ojeda SR, et al. **Endocrinology** 98(3):630-8, Mar 76
Circulating hormone concentrations in women with breast cancer. McFadyen IJ, et al. **Lancet** 1(7969):1100-2, 22 May 76

GONADS

Gonadoblastoma: ultrastructural evidence for testicular origin. Ishida T, et al. **Cancer** 37(4):1770-81, Apr 76
Familial true hermaphorodism in three siblings: plasma hormonal profile and in vitro steroid biosynthesis in gonadal structures. Gallegos AJ, et al. **J Clin Endocrinol Metab** 42(4):653-60, Apr 76

GONORRHEA

Immunity in infection with Neisseria gonorrhoeae: duration and serological response in the chimpanzee. Arko RJ, et al. **J Infect Dis** 133(4):441-7, Apr 76
The lack of effect of ampicillin plus probenecid given for genital infections with Neisseria gonorrhoeae on associated infections with Chlamydia trachomatis. Oriel JD, et al. **J Infect Dis** 133(5):568-71, May 76
Letter: Relation of gonococcal infection to IUD. Moore SB. **N Engl J Med** 294(22):1238, 27 May 76
Urethral Diverticulum in the Female. Etiologic Factors and Postoperative Results. Peters W 3d, et al. **Obstet Gynecol** 47(5):549-52, May 76

GOODPASTURE'S SYNDROME

Letter: Antibody production in Goodpasture's syndrome. Branda RF. **Lancet** 1(7969):1134, 22 May 76

GOUT

Letter: Primary gout affecting the sternoclavicular joint. Currey H. **Br Med J** 1(6009):583-4, 6 Mar 76

GRAAFIAN FOLLICLE

Contribution of granulosa cells and follicular fluid to ovarian estrogen secretion in rhesus monkey in vivo. Channing CP, et al. **Endocrinology** 98(3):590-7, Mar 76
Capacity of immunologically purified FSH to stimulate cyclic AMP accumulation and steroidogenesis in Graafian follicles and to induce ovum maturation and ovulation in the rat. Tsafriri A, et al. **Endocrinology** 98(3):655-61, Mar 76
Preovulatory Granulosa Cells and Steroidogenesis. An Ultrastructural Study in the Rhesus Monkey. Amin H, et al. **Obstet Gynecol** 47(5):562-8, May 76

GRAFT REJECTION

Cinemicroscopy of hyperacute pulmonary rejection. Kusajima K, et al. **Ann Thorac Surg** 21(4):341-7, Apr 76
Immunodepressive serum treatment of acute heart transplant rejection. Coulson AS, et al. **Br Med J** 1(6012):749-50, 27 Mar 76
Hypersensitivity reactions in the small intestine. 2. Effects of allograft rejection on mucosal architecture and lymphoid cell infiltrate. MacDonald TT, et al. **Gut** 17(2):81-91, Feb 76
Orthotopic canine heart transplantation: left ventricular contractility during chronic rejection. Penn OC, et al. **J Thorac Cardiovasc Surg** 71(4):526-32, Apr 76
Radiotherapy in treatment of acute rejection of human renal allografts. Godfrey AM, et al. **Lancet** 1(7966):938-9, 1 May 76

GRAFT VS HOST REACTION

Alpha-fetoprotein synthesis by murine lymphoid cells in allogeneic reactions. Keller RH, et al. **J Exp Med** 143(5):1140-53, 1 May 76

GRANULOMA

Suture granulomas simulating tumors: a preventable postgastrectomy complication. Gueller R, et al. **Am J Dig Dis** 21(3):223-8, Mar 76
Cholesterol granuloma involving the temporal bone. Nager GT, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):204-9, Mar-Apr 76
Letter: Flurandrenolide-impregnated tape for granuloma gluteale infantum. Kikuchi I, et al. **Arch Dermatol** 112(4):564, Apr 76

GRASSES

Clinical and immunological studies of timothy antigen D immunotherapy. Nelson HS, et al. **J Allergy Clin Immunol** 57(5):463-72, May 76

GRIEF

Psychiatry: unresolved grief. Clinical considerations. DeVaul RA, et al. **Postgrad Med** 59(5):267-71, May 76

GROUP PRACTICE

The role of new health practitioners in a prepaid group practice: provider differences in process and outcomes of medical care. Levine DM, et al. **Med Care** 14(4):328-47, Apr 76

GROWTH

Birthweight doubling time: a fresh look. Neumann CG, et al. **Pediatrics** 57(4):469-73, Apr 76

GUANETHIDINE

Guanethidine sympathetic blockade: its value in reimplantation surgery. Davies KH. **Br Med J** 1(6014):876-7, 10 Apr 76

GUANIDINES

Effect of cimetidine on 24-hour intragastric acidity in normal subjects. Pounder RE, et al. **Gut** 17(2):133-8, Feb 76
Letter: Gastric ulcer and cimetidine. Avella JR, et al. **Lancet** 1(7967):1019, 8 May 76
Treatment of duodenal ulcer with cimetidine. Haggie SJ, et al. **Lancet** 1(7967):983-4, 8 May 76

GYNECOLOGIC DISEASES

Management of Postoperative Abscess Following Gynecologic Surgery. Hevron JE Jr, et al. **Obstet Gynecol** 47(5):553-6, May 76
Laparoscopy. A clinical sign for intraperitoneal needle placement. Lacey CG. **Obstet Gynecol** 47(5):625-7, May 76
Gynecologic aspects of the "routine" checkup. Effer SB. **Postgrad Med** 59(3):164-70, Mar 76

GYNECOMASTIA

Gigantic cystosarcoma phyllodes in a man with gynecomastia. Pantoja E, et al. **Arch Surg** 111(5):611, May 76
Estrogen receptor protein in lesions of the male breast: a preliminary report. Rosen PP, et al. **Cancer** 37(4):1866-8, Apr 76

HAEMOPHILUS INFECTIONS

The management of Hemophilus influenzae, Type B, pericarditis. Cosgrove DM, et al. **Ann Thorac Surg** 21(4):281-3, Apr 76
Counter immunoelectrophoresis in the diagnosis of septic arthritis caused by Hemophilus influenzae. Report of two cases. Merritt K, et al. **J Bone Joint Surg [Am]** 58(3):414-5, Apr 76
Host factors and antibody response Haemophilus influenza type b meningitis and epiglottitis. Whisnant JK, et al. **J Infect Dis** 133(4):448-55, Apr 76
Septic arthritis in an infant due to Clostridium ghoni and Hemophilus parainfluenzae. Renne JW, et al. **Pediatrics** 57(4):573-4, Apr 76

HAEMOPHILUS INFLUENZAE

The management of Hemophilus influenzae, Type B, pericarditis. Cosgrove DM, et al. **Ann Thorac Surg** 21(4):281-3, Apr 76
Report of five children with Hemophilus influenzae pneumonia. Resistance to ampicillin must always be looked for. Soto E, et al. **Clin Pediatr (Phila)** 15(5):419-21, May 76
Antibiotics and invasive Haemophilus influenzae. Smith AL. **N Engl J Med** 294(24):1329-31, 10 Jun 76

HAIR

An evaluation of the use of changes in hair root morphology in the assessment of protein-calorie malnutrition. Johnson AA, et al. **Am J Clin Nutr** 29(5):502-11, May 76
Protein status of the elderly as measured by dietary intake, hair tissue, and serum albumin. Jordan VE. **Am J Clin Nutr** 29(5):522-8, May 76
Letter: Telogen effluvium secondary to weight loss and therapy with chorionic gonadotropin. Krusinski PA. **Arch Dermatol** 112(4):556, Apr 76
Barbers' interdigital hair sinus. Price SM, et al. **Arch Dermatol** 112(4):523-4, Apr 76

HAIR COLOR

Letter: Halo nevi of scalp with poliosis. Fellman AC, et al. **Arch Dermatol** 112(4):559, Apr 76

HAIR REMOVAL

Pseudofolliculitis of the legs. Dilaimy M. **Arch Dermatol** 112(4):507-8, Apr 76

HALLUCINATIONS

Letter: Auditory hallucinations. Torda C. **Am J Psychiatry** 133(5):583, May 76

HALOTHANE

Inhibition of cell-mediated cytotoxicity by halothane and nitrous oxide. Cullen BF, et al. **Anesthesiology** 44(5):386-90, May 76
Myocardial function and metabolism in the conscious dog and during halothane anesthesia. Merin RG, et al. **Anesthesiology** 44(5):402-15, May 76
Absence of cellular hypersensitivity in patients with unexplained hepatitis following halothane. Walton B, et al. **Anesthesiology** 44(5):391-7, May 76
Sensitivity reactions to intradiscal injection of chymopapain during general anesthesia. Watts C, et al. **Anesthesiology** 44(5):437-9, May 76

HAMARTOMA

Apocrine gland organic hamartoma (apocrine nevus). Rabens SF, et al. **Arch Dermatol** 112(4):520-2, Apr 76
Multiple pulmonary leiomyomatous hamartomas in women. Becker RM, et al. **J Thorac Cardiovasc Surg** 71(4):631-2, Apr 76

HAND

Abductor digiti quinti shuffleboard: a study in motor learning. Payton OD, et al. **Arch Phys Med Rehabil** 57(4):169-74, Apr 76
Management of painful neuromas in the hand. Herndon JH, et al. **J Bone Joint Surg [Am]** 58(3):369-73, Apr 76
Treatment of Dupuytren's contracture. Long-term results after fasciotomy and fascial excision. Rodrigo JJ, et al. **J Bone Joint Surg [Am]** 58(3):380-7, Apr 76
Use of a sponge to improve hand strength and coordination. Dontigny RL. **Phys Ther** 56(5):573, May 76
Device for assistive and resistive exercise for wrist and hand. Tigny RL. **Phys Ther** 56(4):426-7, Apr 76

HAND DERMATOSES

Barbers' interdigital hair sinus. Price SM, et al. **Arch Dermatol** 112(4):523-4, Apr 76

HANDICAPPED

Siblings as therapists: a behavioral approach. Miller NB, et al. **Am J Psychiatry** 133(4):447-50, Apr 76
Locus of evaluation and adjustment to experimentally induced failure and success among disabled adolescents. Baldwin NF. **Arch Phys Med Rehabil** 57(3):109-13, Mar 76
Professionalism in rehabilitation in the 1980's. Garrett JF. **Arch Phys Med Rehabil** 57(3):93-7, Mar 76
Functional status measurement and medical rehabilitation outcomes. Granger CV, et al. **Arch Phys Med Rehabil** 57(3):103-9, Mar 76
Letter: Help for families of severely handicapped children. de Lobo E. **Br Med J** 1(6014):897-8, 10 Apr 76
On deciding the care of severely handicapped or dying persons: with particular reference to infants. Duff RS, et al. **Pediatrics** 57(4):487-93, Apr 76

HAY FEVER

Clinical and immunological studies of timothy antigen D immunotherapy. Nelson HS, et al. **J Allergy Clin Immunol** 57(5):463-72, May 76
Median age at onset of asthma and allergic rhinitis in Tecumseh, Michigan. Schachter J, et al. **J Allergy Clin Immunol** 57(4):342-51, Apr 76
The effect of beta adrenergic blockade on bronchial sensitivity to acetyl-beta-methacholine in normal and allergic rhinitis subjects. Townley RG, et al. **J Allergy Clin Immunol** 57(4):358-66, Apr 76
Competent cellular immunity in allergic rhinitis patients with elevated IgE. Yocum MW, et al. **J Allergy Clin Immunol** 57(4):384-8, Apr 76
The effect of immunotherapy on humoral and cellular responses in ragweed hayfever. Evans R, et al. **J Clin Invest** 57(5):1378-85, May 76

HEAD

Letter: Head-box for CPAP. Downes JJ. **Anesthesiology** 44(5):453, May 76
Benign familial macrocephaly: report of a family and review of the literature. Asch AJ, et al. **Pediatrics** 57(4):535-9, Apr 76

HEAD AND NECK NEOPLASMS

Adjuvant chemoimmunotherapy in advanced lesions of the head and neck. Eilber FR, et al. **Am J Roentgenol** 126(5):1062-7, May 76
Rhabdomyosarcoma in the pediatric age group. Hornback NB, et al. **Am J Roentgenol** 126(3):542-9, Mar 76
Adenocarcinoma originating in the thyroglossal duct. Widström A, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):286-90, Mar-Apr 76
Myxomas of the head and neck. Canalis RF, et al. **Arch Otolaryngol** 102(5):300-5, May 76
T-cell rosette test in squamous cell carcinoma of the head and neck. Eastham RJ, et al. **Arch Otolaryngol** 102(3):171-5, Mar 76
Malignant melanoma of the head and neck in children. Review of the literature and report of a case. Shanon E, et al. **Arch Otolaryngol** 102(4):244-7, Apr 76
Paraganglionomas in the neck. Sundaram M, et al. **Br J Surg** 63(3):182-5, Mar 76
CEA levels in head and neck cancer. Silverman NA, et al. **Cancer** 37(5):2204-11, May 76

HEAD INJURIES

Letter: Diagnosis of intracranial haemorrhage. Gleadhill C. **Br Med J** 1(6012):769, 27 Mar 76
Brain damage in National Hunt jockeys. Foster JB, et al. **Lancet** 1(7967):981-3, 8 May 76
Letter: E.M.I. scan and head injuries. Jennett B, et al. **Lancet** 1(7967):1026, 8 May 76
Predicting outcome in individual patients after severe head injury. Jennett B, et al. **Lancet** 1(7968):1031-4, 15 May 76

HEADACHE

Letter: Hazards of ergotamine tartrate. Pearce J. **Br Med J** 1(6013):834-5, 3 Apr 76
Horner's syndrome and headache due to carotid artery disease. West TE, et al. **Br Med J** 1(6013):818-20, 3 Apr 76
Letter: Headache and blood-pressure. Stewart I. **Lancet** 1(7967):1024, 8 May 76

HEALTH AND WELFARE PLANNING

Editorial: Joint care planning. **Lancet** 1(7969):1117, 22 May 76

HEALTH EDUCATION

Measuring response to a cancer information telephone facility: Can-Dial. Wilkinson GS, et al. **Am J Public Health** 66(4):367-71, Apr 76

HEALTH SERVICES

Modeling health services systems. Tilquin C. **Med Care** 14(3):223-40, Mar 76

HEALTH SURVEYS

Development of the Canadian Home Fitness Test. Shephard RJ, et al. **Can Med Assoc J** 114(8):675-9, 17 Apr 76

HEARING AIDS

Early bone conduction hearing aid devices. Berger KW. **Arch Otolaryngol** 102(5):315-8, May 76
Hearing aid evaluation. Clinical experience with a new philosophy. Jerger J, et al. **Arch Otolaryngol** 102(4):214-25, Apr 76
Acoustic reflex threshold measurement in hearing aid selection. Rappaport BZ, et al. **Arch Otolaryngol** 102(3):129-32, Mar 76

HEARING DISORDERS

Audiotympanometric findings in myasthenia gravis. Morioka WT, et al. **Arch Otolaryngol** 102(4):211-3, Apr 76
Letter: Inner ear damage related to propoxyphene ingestion. Lupin AJ, et al. **Can Med Assoc J** 114(7):596, 3Apr 76

HEARING TESTS

Acoustic reflex threshold measurement in hearing aid selection. Rappaport BZ, et al. **Arch Otolaryngol** 102(3):129-32, Mar 76

HEART

Role of echocardiography in patients with coronary artery disease. Feigenbaum H, et al. **Am J Cardiol** 37(5):775-86, Apr 76
Usefulness of systolic time intervals in coronary artery disease. Lewis RP, et al. **Am J Cardiol** 37(5):787-96, Apr 76 (70 ref.)
Effect of methylprednisolone on myocardial preservation during coronary artery surgery. Morton JR, et al. **Am J Surg** 131(4):419-22, Apr 76
Myocardial function and metabolism in the conscious dog and during halothane anesthesia. Merin RG, et al. **Anesthesiology** 44(5):402-15, May 76
Phasic coronary flow: intraoperative evaluation of flow distribution, myocardial function, and reactive hyperemic response. Olinger GN, et al. **Ann Thorac Surg** 21(5):397-404, May 76
Letter: Dantrolene and the heart. Rao VR. **Arch Phys Med Rehabil** 57(3):152, Mar 76
Correlation between praecordial accelerocardiogram and left ventricular pressure. Hume L, et al. **Br Heart J** 38(3):233-9, Mar 76
Torsade De Pointes, an atypical ventricular tachycardia. Krikler DM, et al. **Br Heart J** 38(2):117-20, Feb 76
Clinical features and investigative findings in presence of mitral leaflet prolapse. Study of 85 consecutive patients. Malcolm AD, et al. **Br Heart J** 38(3):244-56, Mar 76
Echoventriculography in acute myocardial infarction. II: Monitoring of left ventricular performance. Nieminen M, et al. **Br Heart J** 38(3):271-81, Mar 76

'Supernormal' phase in hemiblock conduction. Schamroth L. **Br Heart J 38(2):207-10, Feb 76**
Duration of diastole versus cycle length as correlates of left ventricular ejection time. Weisdorf D, et al. **Br Heart J 38(3):282-4, Mar 76**
Immunodepressive serum treatment of acute heart transplant rejection. Coulson AS, et al. **Br Med J 1(6012):749-50, 27 Mar 76**
Effect of exercise on left ventricular ejection time in patients with prolapsing mitral leaflet syndrome. Kraus ME, et al. **Chest 69(4):484-9, Apr 76**
Letter: Systolic time intervals. Spodick DH. **Chest 69(4):569-70, Apr 76**
Left ventricular function and adrenergic hyperactivity before and after saphenous vein bypass. Boudoulas H, et al. **Circulation 53(5):802-6, May 76**
Re-entry due to manifest and concealed. His bundle ectopic systoles. Report of a case. El-Sherif N, et al. **Circulation 53(5):902-8, May 76**
Effects of isometric exercise on the end-diastolic pressure, volumes, and function of the left ventricle in man. Flessas AP, et al. **Circulation 53(5):839-47, May 76**
Echocardiographic assessment of left ventricular function in mitral valve disease. McDonald IG. **Circulation 53(5):865-71, May 76**
Echocardiographic assessment of left ventricular function in aortic valve disease. McDonald IG. **Circulation 53(5):860-4, May 76**
Influence of dobutamine on regional myocardial blood flow and ventricular performance during acute and chronic myocardial ischemia in dogs. Willerson JT, et al. **Circulation 53(5):828-33, May 76**
Differential effects of L-thyroxine on cardiac and hepatic monoamine oxidase activity toward benzylamine and serotonin. Tong JH, et al. **Endocrinology 98(3):761-6, Mar 76**
Local effects of acute cellular injury on regional myocardial blood flow. Cobb FR, et al. **J Clin Invest 57(5):1359-68, May 76**
Effects of isoproterenol on regional myocardial function, electrogram, and blood flow in conscious dogs with myocardial ischemia. Vatner SF, et al. **J Clin Invest 57(5):1261-71, May 76**
An analysis of direct and indirect measurements of left atrial filling pressure. Humphrey CB, et al. **J Thorac Cardiovasc Surg 71(5):643-7, May 76**
Nonsurgical removal of foreign body from right heart. A new percutaneous approach. King JF, et al. **J Thorac Cardiovasc Surg 71(5):785-6, May 76**
Effects of coronary perfusion during myocardial hypoxia. Comparison of metabolic and hemodynamic events with global ischemia and hypoxemia. Liedtke AJ. **J Thorac Cardiovasc Surg 71(5):726-35, May 76**
Orthotopic canine heart transplantation: left ventricular contractility during chronic rejection. Penn OC, et al. **J Thorac Cardiovasc Surg 71(4):526-32, Apr 76**

HEART ANEURYSM

Cardiomyopathy complicated by left ventricular aneurysms in children. Alday LE, et al. **Br Heart J 38(2):162-6, Feb 76**
Biloculate false aneurysm of the right ventricle after cardiac surgery. Samarrai AA, et al. **Br Heart J 38(3):297-300, Mar 76**
Technetium 99m stannous pyrophosphate myocardial imaging in patients with and without left ventricular aneurysm. Ahmad M, et al. **Circulation 53(5):833-8, May 76**

HEART ARREST

A new method of external cardiac massage to improve diastolic augmentation and prolong survival time. Ohomoto T, et al. **Ann Thorac Surg 21(4):284-90, Apr 76**
Editorial: Sodium bicarbonate in cardiac arrest. **Lancet 1(7966):946-7, 1 May 76**
External mechanical cardiac stimulation. Zoll PM, et al. **N Engl J Med 294(23):1274-5, 3 Jun 76**

HEART ARREST, INDUCED

Markedly improved pulmonary function after open heart surgery in infancy utilizing surface cooling, profound hypothermia, and circulatory arrest. Barash PG, et al. **Am J Surg 131(4):499-503, Apr 76**
Letter: Hypothermic cardioplegia. Wolfson SK. **Ann Thorac Surg 21(4):365, Apr 76**
Surgical management of congenital cardiovascular anomalies with the use of profound hypothermia and circulatory arrest. Analysis of 180 consecutive cases. Bailey LL, et al. **J Thorac Cardiovasc Surg 71(4):485-92, Apr 76**

HEART, ARTIFICIAL

Blood and urine catecholamine concentrations after implantation of artificial heart. Stanley TH, et al. **J Thorac Cardiovasc Surg 71(5):704-10, May 76**

HEART ATRIUM

The atrial conduction system: clinical implications. Sherf L. **Am J Cardiol 37(5):814-7, Apr 76**
Intraatrial conduction disturbances: vectorcardiographic patterns. Zoneraich O, et al. **Am J Cardiol 37(5):736-42, Apr 76**
Proceedings: Atrial receptors and a possible naturally occurring diuretic agent. Kappagoda CT, et al. **Br Heart J 38(3):318-9, Mar 76**
Ectopic atrial rhythm with pre-excitation. Amat-y-Leon F, et al. **Chest 69(4):538-9, Apr 76**
Congenital levojuxtaposition of the right atrial appendage. Association with persistent truncus arteriosus, type 4. Park MK, et al. **Chest 69(4):550-2, Apr 76**
Regional myocardial perfusion during atrial pacing in patients with coronary artery disease. Schmidt DH, et al. **Circulation 53(5):807-19, May 76**
Blunt traumatic rupture of the atria. Smith JM 3d, et al. **J Thorac Cardiovasc Surg 71(4):617-20, Apr 76**

HEART AUSCULTATION

Auscultatory perception of the fourth heart sound: effects of interval form fourth to first sound (S4-S1) and aging. Kino M, et al. **Am J Cardiol 37(6):484-52, May 76**
Letter: Studies on innocent praecordial vibratory murmurs in children. **Br Heart J 38(3):309-10, Mar 76**
Opening snap and isovolumic relaxation period in relation to mitral valve flow in patients with mitral stenosis. Significance of A2--OS interval. Kalmanson D, et al. **Br Heart J 38(2):135-46, Feb 76**
Pacemaker-induced change in prosthetic valvular sounds. Brown DF, et al. **Chest 69(4):490-4, Apr 76**
The determinants of onset of mitral valve prolapse in the systolic click-late systolic murmur syndrome. Mathey DG, et al. **Circulation 53(5):872-8, May 76**
The contribution of tricuspid valve closure to the first heart sound. An intracardiac micromanometer study. O'Toole JD, et al. **Circulation 53(5):752-8, May 76**
An innocent thrill. A common finding with an innocent murmur. Bujack W, et al. **JAMA 235(22):2417, 31 May 76**

HEART BLOCK

Cannon waves with A-V association. Berman ND, et al. **Am Heart J 91(5):643-4, May 76**
Atrial T (Ta) loop in dogs with or without atrial injury. Hayashi H, et al. **Am Heart J 91(5):607-17, May 76**
Remission and recovery from chronic, established, complete heart block. Rytand DA, et al. **Am Heart J 91(5):645-52, May 76**
Myotonia dystrophica: ventricular arrhythmias, intraventricular conduction abnormalities, atrioventricular block and Stokes-Adams attacks successfully treated with permanent transvenous pacemaker. Clements SD Jr, et al. **Am J Cardiol 37(6):933-5, May 76**
Intraatrial conduction disturbances: vectorcardiographic patterns. Zoneraich O, et al. **Am J Cardiol 37(5):736-42, Apr 76**
Wenckebach phenomenon occurring in the distal conducting system in a young adult. Gray R, et al. **Br Heart J 38(2):204-6, Feb 76**
Wenckebach phenomenon in the exit area from a transvenous pacing electrode. Peter T, et al. **Br Heart J 38(2):201-3, Feb 76**
'Supernormal' phase in hemiblock conduction. Schamroth L. **Br Heart J 38(2):207-10, Feb 76**
Incidence and significance of left anterior hemiblock complicating acute inferior wall myocardial infarction. Kourtesis P, et al. **Circulation 53(5):784-7, May 76**

HEART CATHETERIZATION

Guidelines for the modern cardiac catheterization--angiocardiographic laboratory: report of the Inter-Society Commission for Heart Disease Resources. Abrams HL. **Am J Roentgenol 126(3):652-3, Mar 76**
Long-term results of brachial thrombectomy following cardiac catheterization. Nicholas GG, et al. **Ann Surg 183(4):436-8, Apr 76**
Improved technique for bedside insertion of the Swan-Ganz pulmonary artery catheter. Bailey LL, et al. **Ann Thorac Surg 21(5):460-1, May 76**
Nonsurgical removal of foreign body from right heart. A new percutaneous approach. King JF, et al. **J Thorac Cardiovasc Surg 71(5):785-6, May 76**
Special pacemaker catheter techniques. The transmediastinal placement of sensing electrodes. Kleinert M, et al. **J Thorac Cardiovasc Surg 71(4):493-501, Apr 76**
Secundum atrial septal defect. Nonoperative closure during cardiac catheterization. King TD, et al. **JAMA 235(23):2506-9, 7 Jun 76**
Letter: Radiation exposure during cardiac catheterisation. Stott AN. **Lancet 1(7969):1131, 22 May 76**

HEART CONDUCTION SYSTEM

Remission and recovery from chronic, established, complete heart block. Rytand DA, et al. **Am Heart J 91(5):645-52, May 76**
Electrophysiologic effects of procainamide in subtherapeutic to therapeutic doses on human atrioventricular conduction system. Ogunkelu JB, et al. **Am J Cardiol 37(5):724-31, Apr 76**
The atrial conduction system: clinical implications. Sherf L. **Am J Cardiol 37(5):814-7, Apr 76**
Intermittent bundle-branch block in patients with accessory atrio-His or atrio-AV nodal pathways. Variants of the Lown-Ganong-Levine syndrome. Befeler B, et al. **Br Heart J 38(2):173-9, Feb 76**
Retrograde His bundle deflection in bundle-branch re-entry. Castellanos A, et al. **Br Heart J 38(3):301-3, Mar 76**
Proceedings: Clinical electrophysiological effects of mexiletine and its mechanism of antidysrhythmic action. McComish M, et al. **Br Heart J 38(3):311, Mar 76**
Reversible asynergy. Histopathologic and electrographic correlations in patients with coronary artery disease. Bodenheimer MM, et al. **Circulation 53(5):792-6, May 76**
Concealed intraventricular conduction in the His bundle electrogram. Cohen HC, et al. **Circulation 53(5):776-83, May 76**
Re-entry due to manifest and concealed. His bundle ectopic systoles. Report of a case. El-Sherif N, et al. **Circulation 53(5):902-8, May 76**
Familial atrial septal defect with prolonged atrioventricular conduction. Pease WE, et al. **Circulation 53(5):759-62, May 76**

HEART DEFECTS, CONGENITAL

Congenital valvular aortic stenosis: clinical detection of small pressure gradient. Prepared for the joint study on the joint study on the natural history of congenital heart defects. Ellison RC, et al. **Am J Cardiol 37(5):757-61, Apr 76**
Aortic valve atresia: a new classification based on necropsy study of 73 cases. Roberts WC, et al. **Am J Cardiol 37(5):753-6, Apr 76**
Markedly improved pulmonary function after open heart surgery in infancy utilizing surface cooling, profound hypothermia, and circulatory arrest. Barash PG, et al. **Am J Surg 131(4):499-503, Apr 76**
Surgical treatment of congenital heart disease with special reference to the application of hypothermia. Taguchi K, et al. **Ann Thorac Surg 21(4):296-303, Apr 76**
Mustard's operation for transposition of the great arteries complicated by juxtaposition of the atrial appendages. Urban AE, et al. **Ann Thorac Surg 21(4):304-10, Apr 76**
Proceedings: Tricuspid atresia--morphology and classification. Anderson RH, et al. **Br Heart J 38(3):317, Mar 76**
Proceedings: Arterial oxygen tension and response to oxygen breathing in differential diagnosis of congenital heart disease in infancy. Jones RW, et al. **Br Heart J 38(3):314, Mar 76**
Congenital levojuxtaposition of the right atrial appendage. Association with persistent truncus arteriosus, type 4. Park MK, et al. **Chest 69(4):550-2, Apr 76**
Technical considerations in cardiovascular surgery for neonates. Cooley DA. **J Thorac Cardiovasc Surg 71(4):551-3, Apr 76** (7 ref.)
Echocardiography: its role in the severely ill infant. Solinger R, et al. **Pediatrics 57(4):543-63, Apr 76** (67 ref.)
Postoperative chylothorax in children with congenital heart disease. Clinical and roentgenographic features. Higgins CB, et al. **Radiology 119(2):409-13, May 76**

HEART DISEASES

Editorial: Observations on the diagnosis of isolated rheumatic carditis. Ward C. **Am Heart J 91(5):545-9, May 76**
The atrial conduction system: clinical implications. Sherf L. **Am J Cardiol 37(5):814-7, Apr 76**
Hydatid disease of the heart. Fawzy ME. **Br Heart J 38(3):307-8, Mar 76**
Proceedings: Importance of patient-selection in evaluation of cardiac ambulance service. Hampton JR. **Br Heart J 38(3):318, Mar 76**
Correlation between praecordial accelerocardiogram and left ventricular pressure. Hume L, et al. **Br Heart J 38(3):233-9, Mar 76**
Subacute cardiac rupture after myocardial infarction. Mahoney PG, et al. **Br Med J 1(6012):747, 27 Mar 76**
The psychosomatic approach to heart disease. A study in premodern medicine. McMahon CE. **Chest 69(4):531-7, Apr 76**
Report of the Inter-Society Commission for Heart

Disease Resources. Optimal resources for vascular surgery--a supplement. DeWeese JA, et al. **Circulation 53(5):A-39-50, May 76**

Effects of isometric exercise on the end-diastolic pressure, volumes, and function of the left ventricle in man. Flessas AP, et al. **Circulation 53(5):839-47, May 76**

Metabolism of procainamide in normal and cardiac subjects. Giardina EG, et al. **Clin Pharmacol Ther 19(3):339-51, Mar 76**

Late results of valvoplasty for mitral regurgitation due to rupture of chordae of the posterior (mural) cusp. Ross BA, et al. **J Thorac Cardiovasc Surg 71(4):533-6, Apr 76**

Training in advanced cardiac life support. Carveth SW, et al. **JAMA 235(21):2311-5, 24 May 76**

HEART ENLARGEMENT

Norepinephrine--the myocardial hypertrophy hormone? Laks MM, et al. **Am Heart J 91(5):674-5, May 76**

Mitral valve early diastolic closing velocity in the echocardiogram: relation to sequential diastolic flow and ventricular compliance. DeMaria AN, et al. **Am J Cardiol 37(5):693-700, Apr 76**

Favorable effects of orally administered digoxin on left heart size and ventricular wall motion in patients with previous myocardial infarction. O'Rourke RA, et al. **Am J Cardiol 37(5):708-15, Apr 76**

HEART FAILURE, CONGESTIVE

Long-term results of arterial counterpulsation in acute severe cardiac failure complicating myocardial infarction. Baron DW, et al. **Br Heart J 38(3):285-8, Mar 76**

Effects of vasodilator therapy for severe pump failure in acute myocardial infarction on short-term and late prognosis. Chatterjee K, et al. **Circulation 53(5):797-802, May 76**

Hyperdynamic heart failure due to A-V fistula associated with Wilms' tumor. Sanyal SK, et al. **Pediatrics 57(4):564-8, Apr 76**

HEART FUNCTION TESTS

Relative insesitivity of isovolumic phase indices in the assessment of left ventricular function. Naqvir SZ, et al. **Am Heart J 91(5):577-83, May 76**

Ventricular performance measured during ejection: Studies in patients of the rate of change of ventricular power. Stein PD, et al. **Am Heart J 91(5):599-606, May 76**

Combined hemodynamic-ultrasonic method for studying left ventricular wall stress: comparison with angiography. Brodie BR, et al. **Am J Cardiol 37(6):864-70, May 76**

Letter: Stress testing. Lippin RA. **JAMA 235(22):2388-9, 31 May 76**

HEART INJURIES

Penetrating cardiac trauma. Experience with thirty-four patients in a hospital without cardiopulmonary bypass capability. Beach PM Jr, et al. **Am J Surg 131(4):411-4, Apr 76**

Penetrating cardiac wounds: A comparison of different therapeutic methods. Symbas PN, et al. **Ann Surg 183(4):377-81, Apr 76**

Letter: Myocardial injury during open-heart surgery. Galen RS. **Lancet 1(7968):1085, 15 May 76**

HEART MASSAGE

A new method of external cardiac massage to improve diastolic augmentation and prolong survival time. Ohomoto T, et al. **Ann Thorac Surg 21(4):284-90, Apr 76**

HEART NEOPLASMS

Granular cell tumors of the heart. Fenoglio JJ, et al. **Arch Pathol Lab Med 100(5):276-8, May 76**

Angiosarcoma of pericardium. Problems in diagnosis and management. Poole-Wilson PA, et al. **Br Heart J 38(3):240-3, Mar 76**

Epicardial tumor-like angiofibromatous proliferative lesion. An unusual complication of coronary bypass surgery. Lie JT, et al. **J Thorac Cardiovasc Surg 71(4):517-9, Apr 76**

Familial myxomas in four siblings. Liebler GA, et al. **J Thorac Cardiovasc Surg 71(4):605-8, Apr 76**

HEART RATE

Letter: Toxic effects of propranolol on the heart Frithz G. **Br Med J 1(6012):769-70, 27 Mar 76**

Duration of cardiac effects of timolol and propranolol. Achong MR, et al. **Clin Pharmacol Ther 19(2):148-52, Feb 76**

Hemodynamic effects of pacing-induced heart rate augmentation. A study in patients early after mitral and aortic valve operations. Mary DA, et al. **J Thorac Cardiovasc Surg 71(4):520-5, Apr 76**

HEART SEPTAL DEFECTS

Proceedings: Mustard operation in patients with pulmonary vascular disease. Stark J, et al. **Br Heart J 38(3):317, Mar 76**

HEART SEPTAL DEFECTS, ATRIAL

Subdivided left atrium: an expanded concept of cor triatriatum sinistrum. Thilenius OG, et al. **Am J Cardiol 37(5):743-52, Apr 76**

Residual right-to-left shunt following repair of atrial septal defect. Desnick SJ, et al. **Ann Thorac Surg 21(4):291-5, Apr 76**

Familial atrial septal defect with prolonged atrioventricular conduction. Pease WE, et al. **Circulation 53(5):759-62, May 76**

Pulmonary valve replacement. Report of an operation performed for calcific pulmonic stenosis associated with total anomalous pulmonary venous drainage and atrial septal defect. Akins CW, et al. **J Thorac Cardiovasc Surg 71(5):721-5, May 76**

Secundum atrial septal defect. Nonoperative closure during cardiac catheterization. King TD, et al. **JAMA 235(23):2506-9, 7 Jun 76**

HEART SEPTAL DEFECTS, VENTRICULAR

Operative indication for corrective surgery in cases of complete transposition of the great arteries associated with large ventricular septal defect. Mori A, et al. **J Thorac Cardiovasc Surg 71(5):750-8, May 76**

Double-outlet right ventricle with tunnel from left ventricle to aorta. Neches WH, et al. **J Thorac Cardiovasc Surg 71(5):685-90, May 76**

Abnormalities of regional lung function associated with ventricular septal defect and pulmonary artery band. Sade RM, et al. **J Thorac Cardiovasc Surg 71(4):572-80, Apr 76**

HEART SEPTUM

Interventricular septal motion during preexcitation and normal conduction in Wolff-Parkinson-White syndrome: echocardiographic and electrophysiologic correlation. Ticzon AR, et al. **Am J Cardiol 37(6):840-7, May 76**

Right and left ventricular volume characteristics in children with pulmonary stenosis and intact ventricular septum. Nakazawa M, et al. **Circulation 53(5):884-90, May 76**

HEART SURGERY

Interstitial nephritis with acute renal failure following cardiac surgery and treatment with methicillin. Olsen S, et al. **Acta Med Scand 199(4):305-10, 1976**

Del Vecchio (1895) on suture of the heart--II. Jarcho S. **Am J Cardiol 37(5):807-8, Apr 76**

Residual right-to-left shunt following repair of atrial septal defect. Desnick SJ, et al. **Ann Thorac Surg 21(4):291-5, Apr 76**

A new approach to left heart decompression. Heimbecker RO, et al. **Ann Thorac Surg 21(5):456-7, May 76**

Constrictive pericarditis. Simon JS, et al. **Ann Thorac Surg 21(5):440-1, May 76**

Mustard's operation for transposition of the great arteries complicated by juxtaposition of the atrial appendages. Urban AE, et al. **Ann Thorac Surg 21(4):304-10, Apr 76**

Sternal osteomyelitis and mediastinitis after open-heart operation: pathogenesis and prevention. Weinstein RA, et al. **Ann Thorac Surg 21(5):442-4, May 76**

Proceedings: Experience with an extractable aortic flow probe after open heart surgery. Lewis GR, et al. **Br Heart J 38(3):316-7, Mar 76**

The effect of premarin on blood loss attending open heart surgery. Mary DA, et al. **Br J Surg 63(3):196-8, Mar 76**

Letter: Phlebotomy, hemodilution, and autologous transfusion in open-heart surgery. Kay JH. **Chest 69(4):571, Apr 76**

Use of balloon-tipped vena caval cannulas during open cardiac surgery. Bailey LL. **J Thorac Cardiovasc Surg 71(5):691-3, May 76**

An analysis of potential physiological predictors of respiratory adequacy following cardiac surgery. Hilberman M, et al. **J Thorac Cardiovasc Surg 71(5):711-20, May 76**

A method of preventing air embolus in open-heart surgery. Lemole GM, et al. **J Thorac Cardiovasc Surg 71(4):557-8, Apr 76**

Heparinless, oxygenatorless perfusion rewarming following surface-induced deep hypothermia for open-heart surgery. Mohri H, et al. **J Thorac Cardiovasc Surg 71(5):792-9, May 76**

HEART VALVE PROSTHESIS

Arterial thromboembolic complications in patients with Starr-Edwards aortic ball valve prostheses. Dale J. **Am Heart J 91(5):653-9, May 76**

Pulmonary varix regression after mitral valve replacement. Keiser GA, et al. **Am J Cardiol 37(6):928-32, May 76**

Emergency aortic valve replacement. Sanders JH Jr, et al. **Am J Surg 131(4):495-8, Apr 76**

Embolization of disc occluder of a Wada-Cutter mitral prosthesis with survival. Roberts AK, et al. **Ann Thorac Surg 21(4):361-4, Apr 76**

Proceedings: Thromboembolic complications after aortic valve replacement: comparative study. Meistrell ML, et al. **Br Heart J 38(3):314-5, Mar 76**

Pacemaker-induced change in prosthetic valvular sounds. Brown DF, et al. **Chest 69(4):490-4, Apr 76**

Pulmonary valve replacement. Report of an operation performed for calcific pulmonic stenosis associated with total anomalous pulmonary venous drainage and atrial septal defect. Akins CW, et al. **J Thorac Cardiovasc Surg 71(5):721-5, May 76**

Long-term follow-up of cloth-covered Starr-Edwards prostheses. Carey JS. **J Thorac Cardiovasc Surg 71(5):694-7, May 76**

Improved technique of double valve replacement. Lemole GM. **J Thorac Cardiovasc Surg 71(5):759-64, May 76**

Hemodynamic effects of pacing-induced heart rate augmentation. A study in patients early after mitral and aortic valve operations. Mary DA, et al. **J Thorac Cardiovasc Surg 71(4):520-5, Apr 76**

Thrombotic phenomena with nonanticoagulated, composite-strut aortic prostheses. Stein DW, et al. **J Thorac Cardiovasc Surg 71(5):680-4, May 76**

Letter: Which prostitute valve? Bonchek LI. **Lancet 1(7967):1018, 8 May 76**

HEART VENTRICLE

Beneficial effect of lidocaine on ventricular electrical stability and spontaneous ventricular fibrillation during experimental myocardial infarction. Borer JS, et al. **Am J Cardiol 37(6):860-3, May 76**

Combined hemodynamic-ultrasonic method for studying left ventricular wall stress: comparison with angiography. Brodie BR, et al. **Am J Cardiol 37(6):864-70, May 76**

Force-velocity-length relations in man expressed by a single hemodynamic expression: the ejection rate of change of power at peak tension. Stein PD, et al. **Am J Cardiol 37(6):871-7, May 76**

Interventricular septal motion during preexcitation and normal conduction in Wolff-Parkinson-White syndrome: echocardiographic and electrophysiologic correlation. Ticzon AR, et al. **Am J Cardiol 37(6):840-7, May 76**

Experimental myocardial infarction: XII. Dynamic changes in segmental mechanical behavior of infarcted and non-infarcted myocardium. Vokonas PS, et al. **Am J Cardiol 37(6):853-9, May 76**

A simple and effective left ventricular vent tube. Zumbro GL, et al. **Ann Thorac Surg 21(5):458-9, May 76**

Proceedings: Within-patient test of reliability of echocardiographic left ventricular dimensions and cavity and wall volume estimation. Bennett DH, et al. **Br Heart J 38(3):312, Mar 76**

Detection of left ventricular diverticulum by cross-sectional echocardiography. Estevez CM, et al. **Chest 69(4):544-6, Apr 76**

HEAT

Letter: Wound repair. Condit RE. **Am Fam Physician 13(4):28-30, Apr 76**

Heat and stretch procedures: an evaluation using rat tail tendon. Warren CG, et al. **Arch Phys Med Rehabil 57(3):122-6, Mar 76**

The effects of copper in heated nebulizers. Hughes RL, et al. **Chest 69(4):500-5, Apr 76**

Immunologic cross-reactions among thermophilic actinomycetes associated with hypersensitivity pneumonitis. Kurup VP, et al. **J Allergy Clin Immunol 57(5):417-21, May 76**

Heparinless, oxygenatorless perfusion rewarming following surface-induced deep hypothermia for open-heart surgery. Mohri H, et al. **J Thorac Cardiovasc Surg 71(5):792-9, May 76**

HEAVY CHAIN DISEASE

Letter: Alpha-chain disease cured with antibiotics. Wetter O. **Br Med J 1(6013):835, 3 Apr 76**

HELIUM

Effect of helium on maximal expiratory flow in patients with asthma before and during induced bronchoconstriction. Chan-Yeung M, et al. **Am Rev Respir Dis 113(4):433-43, Apr 76**

HEMAGGLUTINATION INHIBITION TESTS

Comparison of a direct latex-agglutination technic with the tanned red cell hemagglutination inhibition immunoassay (TRCHII) for semiquantitation of fibrinogen/fibrin degradation products. Wilson JE 3d, et al. **Am J Clin Pathol 65(4):528-32, Apr 76**
Rubella antibody assay by the immunoperoxidase technique: comparison with the hemagglutination inhibition test for determination of immune status. Gerna G, et al. **J Infect Dis 133(4):469-72, Apr 76**

HEMANGIOMA

Letter: Untreated hemangioma. Magnuson RH. **Arch Ophthalmol 94(4):685, Apr 76**
Angiographic demonstration of a cerebral venous angioma. Case report. Preissig RS, et al. **J Neurosurg 44(5):628-31, May 76**

HEMANGIOPERICYTOMA

Tumor-induced osteomalacia and rickets: a surgically curable syndrome. Report of two cases. Linovitz RJ, et al. **J Bone Joint Surg [Am] 58(3):419-23, Apr 76**

HEMATOLOGY

Letter: Which college for haematology? Crofton JW, et al. **Lancet 1(7968):960, 1 May 76**

HEMATOMA

The effect of experimental hematoma on serum levels of fibrinogen-related antigen. Cade J, et al. **Blood 47(5):855-9, May 76**
Intramural hematoma of the duodenum. Prathikanti V, et al. **South Med J 69(4):490-2, Apr 76**

HEMATOMA, SUBDURAL

All stroke syndrome are not vascular. Reinstein L. **Arch Phys Med Rehabil 57(4):194-6, Apr 76**
Unoperated subdural hematomas. Long-term follow-up study by brain scan and electroencephalography. Lusins J, et al. **J Neurosurg 44(5):601-7, May 76**

HEMATOPOIESIS

Granulopoiesis in severe congenital neutropenia. Amato D, et al. **Blood 47(4):531-8, Apr 76**

HEMATOPOIETIC STEM CELLS

Hematopoietic thymocyte precursors. I. Assay and kinetics of the appearance of progeny. Kadish JL, et al. **J Exp Med 143(5):1082-99, 1 May 76**

HEMATURIA

Hematuria and rectal bleeding in the child with Klippel and Trenaunay syndrome. Servelle M, et al. **Ann Surg 183(4):418-28, Apr 76**

HEMOCHROMATOSIS

Letter: Serum ferritin in hemochromatosis. Powell LW, et al. **N Engl J Med 294(21):1185, 20 May 76**

HEMODIALYSIS

Dialysis in renal failure casued by amyloidosis of familial Mediterranean fever. A report of ten cases. Ari JB, et al. **Arch Intern Med 136(4):449-51, Apr 76**
Idiopathic ascites of haemodialysis: response to treatment. Jones BF, et al. **Br Med J 1(6014):877, 10 Apr 76**
The influence of patient's personality on adjustment to chronic dialysis. De-Nour AK, et al. **J Nerv Ment Dis 162(5):323-33, May 76**
Variable response to long-term 1alpha-hydroxycholecalciferol in haemodialysis osteodystrophy. Pierides AM, et al. **Lancet 1(7969):1092-5, 22 May 76**
Letter: Survival and function after stroke. Tellis VA. **N Engl J Med 294(25):1407, 17 Jun 76**
Arteriovenous fistulas for dialysis using modified bovine arteries. Rolley RT, et al. **Surg Gynecol Obstet 142(5):700-4, May 76**

HEMODIALYSIS, HOME

Letter: Cost of home hemodialysis equipment. Blagg CR, et al. **N Engl J Med 294(21):1189, 20 May 76**

HEMODYNAMICS

Hemodynamic effect of pindolol in essential hypertension with special reference to the resistance and capacitance vessels of the forearm. Atterhög JH, et al. **Acta Med Scand 199(4):251-5, 1976**
Effects of coronary artery bypass grafting on resting and exercise hemodynamics in patients with stable angina pectoris: a prospective, randomized study. Barry WH, et al. **Am J Cardiol 37(6):823-30, May 76**
Myocardial function and metabolism in the conscious dog and during halothane anesthesia. Merin RG, et al. **Anesthesiology 44(5):402-15, May 76**
Incomplete membranous obstruction of the inferior vena cava. Hemodynamic measurements and correction by balloon membranotomy and surgical resection. Horisawa M, et al. **Arch Surg 111(5):599-602, May 76**
Hemodynamic consequences of afterload reduction in patients with chronic aortic regurgitation. Bolen JL, et al. **Circulation 53(5):879-83, May 76**
Extracorporeal oxygenation with various experimental venoarterial bypasses during prolonged apnea. Derks CM, et al. **J Thorac Cardiovasc Surg 71(5):666-72, May 76**
An analysis of direct and indirect measurements of left atrial filling pressure. Humphrey CB, et al. **J Thorac Cardiovasc Surg 71(5):643-7, May 76**
Hemodynamic effects of pacing-induced heart rate augmentation. A study in patients early after mitral and aortic valve operations. Mary DA, et al. **J Thorac Cardiovasc Surg 71(4):520-5, Apr 76**
Thrombotic phenomena with nonanticoagulated, composite-strut aortic prostheses. Stein DW, et al. **J Thorac Cardiovasc Surg 71(5):680-4, May 76**
Renal hemodynamic response to furosemide in septic and injured patients. Bradley VE, et al. **Surgery 79(5):549-54, May 76**

HEMOGLOBINOPATHIES

Migratory white-without-pressure retinal lesions. Nagpal KC, et al. **Arch Ophthalmol 94(4):576-9, Apr 76**

HEMOGLOBINS

Growth, hemoglobin, cholesterol, and blood pressure observed in rats fed common breakfast cereals. Caster WO, et al. **Am J Clin Nutr 29(5):529-34, May 76**
Prevention of increased hemoglobin-oxygen affinity in open-heart operations with inosine-phosphate-pyruvate solution. Giannelli S Jr, et al. **Ann Thorac Surg 21(5):386-96, May 76**
Letter: Smoking, carboxyhemoglobin levels, and oxygen therapy. Goldman AL. **Chest 69(4):570, Apr 76**

HEMOGLOBINS, ABNORMAL

A new look at the protection of hemoglobin AS and AC genotypes against plasmodium falciparum infection: a census tract approach. Ringelhann B, et al. **Am J Hum Genet 28(3):270-9, May 76**
Editorial: Delay time of gelation: a possible determinant of clinical severity in sickle cell disease. Eaton WA, et al. **Blood 47(4):621-7, Apr 76**
Hemoglobin pyrgos alpha2 beta2 83 (EF7) Gly leads to Asp: a new hemoglobin variant in double heterozygosity with hemoglobin S. Tatsis B, et al. **Blood 47(5):827-32, May 76**

HEMOGLOBINURIA, PAROXYSMAL

Acquired XO/XY clones in bone marrow of a patient with paroxysmal nocturnal hemoglobinuria (PNH). Whang-Peng J, et al. **Blood 47(4):611-9, Apr 76**

HEMOLYTIC-UREMIC SYNDROME

Editorial: Haemolytic uraemic syndrome of young women. **Lancet 1(7966):943-4, 1 May 76**

HEMOPHILIA

Letter: Arteriovenous shunt for the management of hemophilia. Flessa HC, et al. **N Engl J Med 294(22):1240, 27 May 76**

HEMOPTYSIS

Bronchography in patients with hemoptysis. Forrest JV, et al. **Am J Roentgenol 126(3):597-600, Mar 76**

HEMORRHAGE

Blue ear drum and its management. Paparella MM. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):293-5, Mar-Apr 76**
Letter: Hazards of heparin therapy. **Arch Surg 111(5):614-5, May 76**
The effect of premarin on blood loss attending open heart surgery. Mary DA, et al. **Br J Surg 63(3):196-8, Mar 76**
Acute hemorrhagic pancreatic necrosis in mice. Intraparenchymal activation of zymogens, and other enzyme changes in pancreas and serum. Rao KN, et al. **Gastroenterology 70(5 PT.1):720-6, May 76**
Surgical management of the bleeding aortopulmonary fistula. Guinn GA, et al. **J Thorac Cardiovasc Surg 71(4):554-6, Apr 76**
Massive renal hemorrhage associated with parturition. Bissada NK, et al. **J Urol 115(4):362-4, Apr 76**

HEMORRHAGE, GASTROINTESTINAL

Efficacy of selective splanchnic arteriography and vasopressin perfusion in diagnosis and treatment of gastrointestinal hemorrhage. Johnson WC, et al. **Am J Surg 131(4):481-9, Apr 76**
Hematuria and rectal bleeding in the child with Klippel and Trenaunay syndrome. Servelle M, et al. **Ann Surg 183(4):418-28, Apr 76**
Recurrent variceal hemorrhage following successful Warren shunt. Carlson RE, et al. **Arch Surg 111(5):587-9, May 76**
Letter: Radiology and endoscopy in acute upper gastrointestinal bleeding. Scott-Harden WG. **Br Med J 1(6009):583, 6 Mar 76**
Letter: Minimizing the incidence of ASA-induced occult gastrointestinal bleeding. Madan PL. **Can Med Assoc J 114(6):496, 8, 20 Mar 76**
Sense with Sengstakens. Baxter HK, et al. **Lancet 1(7968):1053-4, 15 May 76**

HEMOSTASIS, SURGICAL

Lobar dearterialization in liver trauma. Tanphiphat C. **Br J Surg 63(3):213-5, Mar 76**

HEPARIN

Experimental meningococcal septicemia. Effect of heparin therapy. Gaskins RA Jr, et al. **Arch Pathol Lab Med 100(6):318-24, Jun 76**
Letter: Hazards of heparin therapy. **Arch Surg 111(5):614-5, May 76**
Successful prolonged heparinless venoarterial bypass in sheep. Wakabayashi A, et al. **J Thorac Cardiovasc Surg 71(5):648-58, May 76**
Letter: Fatal embolism despite heparin treatment. Ur A. **Lancet 1(7966):959, 1 May 76**
Letter: Heparin and T-cell rosettes. Djeu J, et al. **N Engl J Med 294(21):1188-9, 20 May 76**
Letter: Standardization of heparin-lock maintenance. Hanson RL, et al. **N Engl J Med 294(21):1188, 20 May 76**
Preventing pulmonary embolism with heparin in low doses. Sherry S. **Postgrad Med 59(5):80-4, May 76 (23 ref.)**
Laboratory observations and clinical implications of monitoring the effect of heparin by bioassay. Goodman TL, et al. **Surg Gynecol Obstet 142(5):673-85, May 76**
Scanning electron microscopic observations of the common carotid artery of the rat. III. Heparin effect on platelets. Gregorius FK, et al. **Surgery 79(5):584-9, May 76**

HEPATECTOMY

The effect of hepatectomy on the synthesis of 25-hydroxyvitamin D3 Olson EB Jr, et al. **J Clin Invest 57(5):1213-20, May 76**

HEPATIC ARTERY

Lobar dearterialization in liver trauma. Tanphiphat C. **Br J Surg 63(3):213-5, Mar 76**
Hepatorenal artery bypass in the management of renovascular hypertension. Libertino JA, et al. **J Urol 115(4):369-72, Apr 76**
Priscoline-augmented hepatic angiography. Goldstein HM, et al. **Radiology 119(2):275-9, May 76**

HEPATIC COMA

L-dopa in hepatic coma. Fischer JE, et al. **Ann Surg 183(4):386-91, Apr 76**

HEPATITIS

Incidence of tuberculosis, hepatitis, brucellosis, and shigellosis in British medical laboratory workers. Harrington JM, et al. **Br Med J 1(6012):759-62, 27 Mar 76**
Liver damage in scarlet fever. Descriptions of two affected children. Kocak N, et al. **Clin Pediatr (Phila) 15(5):462-4, May 76**
Nutrition in cryptogenic cirrhosis and chronic aggressive hepatitis. Morgan AG, et al. **Gut 17(2):113-8, Feb 76**
Enhanced antibody responses in active chronic hepatitis: relation to HLA-B8 and HLA-B12 and porto-systemic shunting. Galbraith RM, et al. **Lancet 1(7966):930-4, 1 May 76**

HEPATITIS, HOMOLOGOUS SERUM

Bioethical questions related to hepatitis B antigen. Blumberg BS. **Am J Clin Pathol 65(5):848-53, May 76**
The diagnosis and pathogenesis of clinical variants in

viral hepatitis. Boyer JL. **Am J Clin Pathol** 65(5):898-908, May 76 (48 ref.)
Epidemiology and mode of transmission of viral hepatitis A and B. Deinhardt F. **Am J Clin Pathol** 65(5):890-7, May 76 (42 ref.)
Light microscopic morphology of viral hepatitis. Ishak KG. **Am J Clin Pathol** 65(5):787-827, May 76 (119 ref.)
Letter: Guillain-Barré syndrome in acute hepatitis. Ng PL, et al. **Br Med J** 1(6009):585, 6 Mar 76
e antigen in acute hepatitis B. Norkrans G, et al. **Br Med J** 1(6012):740-2, 27 Mar 76
Mechanisms responsible for defective human T-lymphocyte sheep erythrocyte rosette function associated with hepatitis B virus infections. Chisari FV, et al. **J Clin Invest** 57(5):1227-38, May 76
Letter: Infectivity of serum containing HBsAg and antibody to e antigen. Berquist KR, et al. **Lancet** 1(7967):1026-7, 8 May 76
Letter: HBsAg hazard in blood and bone-marrow smears. Dankert J, et al. **Lancet** 1(7968):1083-4, 15 May 76
Recent advances in viral hepatitis: part I. Melnick JL, et al. **South Med J** 69(4):468-75, Apr 76

HEPATITIS, INFECTIOUS

The diagnosis and pathogenesis of clinical variants in viral hepatitis. Boyer JL. **Am J Clin Pathol** 65(5):898-908, May 76 (48 ref.)
Isolation and characterization of hepatitis A virus. Bradley DW, et al. **Am J Clin Pathol** 65(5):876-89, May 76
Epidemiology and mode of transmission of viral hepatitis A and B. Deinhardt F. **Am J Clin Pathol** 65(5):890-7, May 76 (42 ref.)
Detection of viral hepatitis type A. Hollinger FB, et al. **Am J Clin Pathol** 65(5):854-65, May 76 (16 ref.)
Genetic factors and autoimmunity in viral hepatitis. Hug G. **Am J Clin Pathol** 65(5):870-5, May 76 (46 ref.)
Light microscopic morphology of viral hepatitis. Ishak KG. **Am J Clin Pathol** 65(5):787-827, May 76 (119 ref.)
Cellular and humoral immunity in viral hepatitis. Lee WM. **Am J Clin Pathol** 65(5):866-9, May 76
Cellular pathophysiology of hepatitis. Trump BF, et al. **Am J Clin Pathol** 65(5):828-47, May 76
Letter: Guillain-Barré syndrome in acute hepatitis. Ng PL, et al. **Br Med J** 1(6009):585, 6 Mar 76
Letter: Steroid therapy for severe viral hepatitis. Raisfeld IH. **N Engl J Med** 294(25):1405, 17 Jun 76
Recent advances in viral hepatitis: part I. Melnick JL, et al. **South Med J** 69(4):468-75, Apr 76

HEPATITIS, TOXIC

Absence of cellular hypersensitivity in patients with unexplained hepatitis following halothane. Walton B, et al. **Anesthesiology** 44(5):391-7, May 76
Serum ferritin levels in acute hepatocellular damage from paracetamol overdosage. Eastham EJ, et al. **Br Med J** 1(6012):750-1, 27 Mar 76
Quinidine hypersensitivity and liver involvement. A survey of 32 patients. Geltner D, et al. **Gastroenterology** 70(5 PT.1):650-2, May 76
Fulminant hepatitis and lymphocyte sensitization due to propylthiouracil. Mihas AA, et al. **Gastroenterology** 70(5 PT.1):770-4, May 76

HEPATITIS VIRUS, HOMOLOGOUS SERUM

The diagnosis and pathogenesis of clinical variants in viral hepatitis. Boyer JL. **Am J Clin Pathol** 65(5):898-908, May 76 (48 ref.)
Epidemiology and mode of transmission of viral hepatitis A and B. Deinhardt F. **Am J Clin Pathol** 65(5):890-7, May 76 (42 ref.)
Cellular and humoral immunity in viral hepatitis. Lee WM. **Am J Clin Pathol** 65(5):866-9, May 76
Mechanisms responsible for defective human T-lymphocyte sheep erythrocyte rosette function associated with hepatitis B virus infections. Chisari FV, et al. **J Clin Invest** 57(5):1227-38, May 76
Recent advances in viral hepatitis: part I. Melnick JL, et al. **South Med J** 69(4):468-75, Apr 76

HEPATITIS VIRUS, INFECTIOUS

The diagnosis and pathogenesis of clinical variants in viral hepatitis. Boyer JL. **Am J Clin Pathol** 65(5):898-908, May 76 (48 ref.)
Isolation and characterization of hepatitis A virus. Bradley DW, et al. **Am J Clin Pathol** 65(5):876-89, May 76
Epidemiology and mode of transmission of viral hepatitis A and B. Deinhardt F. **Am J Clin Pathol** 65(5):890-7, May 76 (42 ref.)
Detection of viral hepatitis type A. Hollinger FB, et al. **Am J Clin Pathol** 65(5):854-65, May 76 (16 ref.)
Recent advances in viral hepatitis: part I. Melnick JL, et al. **South Med J** 69(4):468-75, Apr 76

HEPATOLENTICULAR DEGENERATION

Abnormalities of chemical tests for copper metabolism in chronic active liver disease: differentiation from Wilson's disease. LaRusso NF, et al. **Gastroenterology** 70(5 PT.1):653-5, May 76

HEPATOMA

Intracytoplasmic hyaline globules in hepatocellular carconomas. Cohen C. **Cancer** 37(4):1754-8, Apr 76
Localized submassive liver cell necrosis as a terminal event of liver carcinoma. Okuda K, et al. **Cancer** 37(4):1965-72, Apr 76
Hepatocellular carcinoma in the Malaysian Orang Asli Sumithran E, et al. **Cancer** 37(5):2263-6, May 76
LETTER: Liver tumours and oral contraceptives. Christopherson WM, et al. **Lancet** 1(7968):1076, 15 May 76
Letter: Oral contraceptives and malignant hepatic tumours. O'Sullivan JP, et al. **Lancet** 1(7969):1124-5, 22 May 76
Hepatoma induced by thorium dioxide. Mann NS, et al. **South Med J** 69(4):510-1, Apr 76

HERBS

Volumetric studies of aeroallergen prevalence. I. Pollens of weedy forbs at a midwestern station. Solomon WR. **J Allergy Clin Immunol** 57(4):318-27, Apr 76

HERMAPHRODITISM

Familial true hermaphorodism in three siblings: plasma hormonal profile and in vitro steroid biosynthesis in gonadal structures. Gallegos AJ, et al. **J Clin Endocrinol Metab** 42(4):653-60, Apr 76

HERNIA

Intercostal pulmonary hernia. Saw EC, et al. **Arch Surg** 111(5):548-51, May 76
Iatrogenic cryptorchidism resulting from hernia repair. Kaplan GW. **Surg Gynecol Obstet** 142(5):671-2, May 76

HEROIN ADDICTION

Characteristics of bacterial endocarditis in heroin addicts in Detroit. El-Khatib MR, et al. **Am J Med Sci** 271(2):197-201, Mar-Apr 76

HERPES SIMPLEX

Gastroesophageal involvement in herpes simplex. Howiler W, et al. **Gastroenterology** 70(5 PT.1):775-8, May 76

HERPES ZOSTER

Editorial: Efficacy of adenine arabinoside in herpes zoster. Merigan TC. **N Engl J Med** 294(22):1233-4, 27 May 76
Adenine arabinoside therapy of herpes zoster in the immunosuppressed. NIAID collaborative antiviral study. Whitley RJ, et al. **N Engl J Med** 294(22):1193-9, 27 May 76

HERPESVIRUS HOMINIS

Ultrastructural study of lesions induced in rabbit cornea by Herpes Simplex virus types 1 and 2. Hudson JB, et al. **J Infect Dis** 133(4):367-81, Apr 76

HERPESVIRUS INFECTIONS

Fatal case of influenza pneumonia with suprainfection by multiple bacteria and Herpes simplex virus. Klimek JJ, et al. **Am Rev Respir Dis** 113(5):683-8, May 76
Letter: Herpesvirus and cervical cancer. Oates JK. **Br Med J** 1(6014):900, 10 Apr 76

HERPESVIRUSES

Fatal case of influenza pneumonia with suprainfection by multiple bacteria and Herpes simplex virus. Klimek JJ, et al. **Am Rev Respir Dis** 113(5):683-8, May 76
Herpes type-2 virus antigens in human cervical carcinoma. Adelusi B, et al. **Obstet Gynecol** 47(5):545-8, May 76

HETEROZYGOTE

Cystic fibrosis heterozygosity in the pathogenesis of allergy. Warner JO, et al. **Lancet** 1(7967):988-90, 8 May 76

HEXACHLOROPHENE

Letter: Hexachlorophene toxicity in rats. Haley RW. **Arch Neurol** 33(5):377, May 76

HEXOSAMINIDASES

Studies on complementation of beta hexosaminidase deficiency in human GM2 gangliosidosis. Rattazzi MC, et al. **Am J Hum Genet** 28(2):143-54, Mar 76

HIP DISLOCATION

Concomitant dislocation and intraarticular foreign body: a rare complication of the Charnley total hip arthroplasty. Campbell RE, et al. **Am J Roentgenol** 126(5):1059-62, May 76

HIP DISLOCATION, CONGENITAL

Letter: Rising rates of congenital dislocation of the hip? Peonides A. **Lancet** 1(7969):1137, 22 May 76

HIP JOINT

Concomitant dislocation and intraarticular foreign body: a rare complication of the Charnley total hip arthroplasty. Campbell RE, et al. **Am J Roentgenol** 126(5):1059-62, May 76
Suppurative arthritis of the hip in children. Morrey BF, et al. **J Bone Joint Surg [Am]** 58(3):388-92, Apr 76

HIRSUTISM

Obesity and oligomenorrhea are associated with hyperandrogenism independent of hirsutism. Hosseinian AH, et al. **J Clin Endocrinol Metab** 42(4):765-9, Apr 76
Regression of Polycystic Ovaries by Estrogen Therapy. Gambrell RD Jr. **Obstet Gynecol** 47(5):569-74, May 76

HISTAMINE

Bronchial reactivity to histamine before and after sodium cromoglycate in bronchial asthma. Kang B, et al. **Br Med J** 1(6014):867-70, 10 Apr 76
Re-evaluation of the role of cyclic AMP in histamine-induced gastric acid secretion. Rosenfeld GC, et al. **Gastroenterology** 70(5 PT.1):832-5, May 76
Effect of beta adrenergic stimulation and blockade on cutaneous reactivity to histamine. Lamkin N Jr, et al. **J Allergy Clin Immunol** 57(5):449-53, May 76

HISTAMINE LIBERATION

Inhibition of antigen-induced histamine release by ouabain. Okazaki T, et al. **J Allergy Clin Immunol** 57(5):454-62, May 76
Defective histamine release in chronic urticaria. Kern F, et al. **J Clin Invest** 57(5):1369-77, May 76

HISTIOCYTOMA

Inflammatory fibrous histiocytoma. An aggressive and lethal lesion. Kyriakos M, et al. **Cancer** 37(3):1584-1606, Mar 76

HISTOCOMPATIBILITY ANTIGENS

Antibody response in patients with acute nonlymphocytic leukemia. Schiffer CA, et al. **Cancer** 37(5):2177-82, May 76
Secondary cell-mediated lympholysis: importance of H-2 LD and SD factors. Alter BJ, et al. **J Exp Med** 143(5):1005-14, 1 May 76
Cross-priming for a secondary cytotoxic response to minor H antigens with H-2 congenic cells which do not cross-react in the cytotoxic assay. Bevan MJ. **J Exp Med** 143(5):1283-8, 1 May 76
Mutant lines of guinea pig L2C leukemia. I. Deletion of Ia alloantigens is associated with a loss in immunogenicity of tumor-associated transplantation antigens. Forni G, et al. **J Exp Med** 143(5):1067-81, 1 May 76
The HLA system in the families of patients with juvenile diabetes mellitus. Rubinstein P, et al. **J Exp Med** 143(5):1277-82, 1 May 76
HLA-B27 and frozen shoulder. Bulgen DY, et al. **Lancet** 1(7968):1042-4, 15 May 76
Enhanced antibody responses in active chronic hepatitis: relation to HLA-B8 and HLA-B12 and porto-systemic shunting. Galbraith RM, et al. **Lancet** 1(7966):930-4, 1 May 76

HISTOLOGICAL TECHNICS

Letter: Stripping technique as an aid in dark-field diagnosis of syphilis. Soltani K. **Arch Dermatol** 112(4):558, Apr 76

HISTONES

Effect of erythropoietin on chromosomal protein synthesis. Spivak JL. **Blood 47(4):581-92, Apr 76**

HISTOPLASMA

Chronic pulmonary histoplasmosis with declining complement fixation titers and persistence of positive sputum culture. A case report. Fouts JB, et al. **Am Rev Respir Dis 113(5):677-82, May 76**

HISTOPLASMOSIS

Chronic pulmonary histoplasmosis with declining complement fixation titers and persistence of positive sputum culture. A case report. Fouts JB, et al. **Am Rev Respir Dis 113(5):677-82, May 76**

Cutaneous histoplasmosis. Studdard J, et al. **Am Rev Respir Dis 113(5):689-93, May 76**

Letter: Cutaneous sarcoidosis and ocular histoplasmosis. Callaway JL, et al. **Arch Dermatol 112(4):561-2, Apr 76**

HISTORY

Benjamin Rush on health and the American revolution. Rosen G. **Am J Public Health 66(4):397-8, Apr 76**

HISTORY OF MEDICINE

Publish and/or perish. Comroe JH Jr. **Am Rev Respir Dis 113(4):561-5, Apr 76**

HODGKIN'S DISEASE

Letter: Laparoscopy and laparotomy in staging of Hodgkin's disease. DeVita V. **Br Med J 1(6013):831-2, 3 Apr 76**

Cellular immunity to Hodgkin's splenic tissue measured by leucocyte migration inhibition. Hancock BW, et al. **Br Med J 1(6009):556-7, 6 Mar 76**

Improved survival in hodgkin's disease. Aisenberg AC, et al. **Cancer 37(5):2423-9, May 76**

Involved field radiation therapy for early stage Hodgkin's disease in children: preliminary results. Cham WC, et al. **Cancer 37(4):1625-32, Apr 76**

Pediatric hodgkin's disease. II. Results of therapy. Donaldson SS, et al. **Cancer 37(5):2436-47, May 76**

Spinal cord compression in malignant lymphoma. Treatment and results. Friedman M, et al. **Cancer 37(3):1485-91, Mar 76**

Split-course radiotherapy of Hodgkin's disease: local tumor control and normal tissue reactions. Johnson RE, et al. **Cancer 37(4):1713-7, Apr 76**

Bone marrow scanning with 52iron (52Fe). Regeneration and extension of marrow after ablative doses of radiotherapy. Knospe WH, et al. **Cancer 37(3):1432-42, Mar 76**

Multiple myeloma, acute leukemia, and Hodgkin's disease. Occurrence in three of four family members. Kyle RA, et al. **Cancer 37(3):1496-99, Mar 76**

Pediatric Hodgkin's disease. I. Radiographic evaluation. Parker BR, et al. **Cancer 37(5):2430-5, May 76**

The influence of splenectomy on cellular immunologic parameters in Hodgkin's disease. Wagener DJ, et al. **Cancer 37(5):2212-9, May 76**

Staging of lymphoma: prognostic and therapeutic significance. Wright JR. **Postgrad Med 59(4):95-9, Apr 76**

Ichthyosiform scaling in association with lymphoma. Frost P, et al. **South Med J 69(4):504-6, Apr 76**

The coagulation and fibrinolytic response to splenectomy. Butler MJ, et al. **Surg Gynecol Obstet 142(5):731-6, May 76**

HOMEOSTASIS

1,25-Dihydroxycholecalciferol effect on serum phosphorus homeostasis in rats. Garabedian M, et al. **Endocrinology 98(3):794-9, Mar 76**

HOMICIDE

Becket's murder at Canterbury. Davis RA. **Surg Gynecol Obstet 142(5):753-64, May 76**

HOMOSEXUALITY

Pseudohomosexuality in feminist students. Defries Z. **Am J Psychiatry 133(4):400-4, Apr 76**

Further studies on sex hormones in male homosexuals. Doerr P, et al. **Arch Gen Psychiatry 33(5):611-4, May 76**

HORNER'S SYNDROME

Horner's syndrome and headache due to carotid artery disease. West TE, et al. **Br Med J 1(6013):818-20, 3 Apr 76**

HOSPITAL ADMINISTRATION

The performance of merging hospitals. Treat TF. **Med Care 14(3):199-209, Mar 76**

HOSPITAL DENTAL SERVICE

Oral health services: a Delphi technique estimation of their role in adult inpatient rehabilitation programs. Katz RV, et al. **Arch Phys Med Rehabil 57(4):183-8, Apr 76**

HOSPITAL EMERGENCY SERVICE

Development of a medical center rape crisis intervention program. McCombie SL, et al. **Am J Psychiatry 133(4):418-21, Apr 76**

HOSPITAL FOOD SERVICE

Developing a demand forecasting system for a foodservice operation. Mackie M, et al. **J Am Diet Assoc 68(5):457-60, MAY 76**

A dietary department applies procedure for developing a demand forecasting system. Tienor CA, et al. **J Am Diet Assoc 68(5):460-2, MAY 76**

HOSPITAL MEDICAL STAFF

Letter: Suspension of consultant psychiatrist. Diggory P. **Lancet 1(7969):1133, 22 May 76**

Letter: House staffs on strike. **N Engl J Med 294(24):1348-9, 10 Jun 76**

HOSPITAL NURSERIES

Computer-assisted newborn intensive care. Perlstein PH, et al. **Pediatrics 57(4):494-501, Apr 76**

HOSPITAL OUTPATIENT CLINICS

Change in symptoms of hypertensive patients after referral to hospital clinic. Bulpitt CJ, et al. **Br Heart J 38(2):121-8, Feb 76**

Mailed versus telephoned appointment reminders to reduce broken appointments in a hospital outpatient department. Shepard DS, et al. **Med Care 14(3):268-73, Mar 76**

HOSPITAL PERSONNEL

Sexual attitudes of hospital personnel: a model for continuing education. Withersty DJ. **Am J Psychiatry 133(5):573-5, May 76**

HOSPITAL PHARMACY SERVICE

Letter: Addition of drugs to intravenous fluids. Breckenridge AM, et al. **Lancet 1(7969):1127-8, 22 May 76**

HOSPITAL PSYCHIATRIC DEPARTMENTS

A violence clinic: three years' experience. Lion JR, et al. **Am J Psychiatry 133(4):432-5, Apr 76**

HOSPITAL SHARED SERVICES

The Hamilton district program in laboratory medicine: a progress report on integration. Brain MC, et al. **Can Med Assoc J 114(8):721-2, 725-6, 17 Apr 76**

HOSPITALIZATION

Primary care physicians and profiles of their hospitalized patients. Garg ML, et al. **Am J Public Health 66(4):390-2, Apr 76**

Letter: A place to be born. **Br Med J 1(6012):771, 27 Mar 76**

When should a child be in the hospital? North AF Jr. **Pediatrics 57(4):540-3, Apr 76**

HOSPITALS, GENERAL

Clinical pharmacology in a district general hospital. Davies DM. **Lancet 1(7968):1063-5, 15 May 76**

HOSPITALS, PSYCHIATRIC

Editorial: Whose responsibility? **Br Med J 1(6014):855, 10 Apr 76**

Locked wards in Canadian mental hospitals: the return to custodialism. Voineskos G. **Can Med Assoc J 114(8):689-91, 694, 17 Apr 76**

Letter: Locked units and locked wards. Mathers J. **Lancet 1(7966):966, 1 May 76**

HOSPITALS, TEACHING

Editorial: Regulation: academic health centers and future opportunities. Westerman JH. **J Med Educ 51(5):429-30, May 76**

Letter: A professor emigrates. Brumfitt W, et al. **Lancet 1(7968):1072-3, 15 May 76**

The Johns Hopkins radiology reporting system. Wheeler PS, et al. **Radiology 119(2):315-9, May 76**

HUMAN EXPERIMENTATION

Research and human rights. Part 2. Michels E. **Phys Ther 56(5):546-52, May 76**

Research and human rights. Part 1. Michels E. **Phys Ther 56(4):407-12, Apr 76**

HUMAN RIGHTS

Editorial: Human rights in personal health care. Shephard DA. **Can Med Assoc J 114(7):590, 3Apr 76**

Research and human rights. Part 2. Michels E. **Phys Ther 56(5):546-52, May 76**

Research and human rights. Part 1. Michels E. **Phys Ther 56(4):407-12, Apr 76**

HUMERUS

The sub-deltoid approach to the metaphyseal region of the humerus. Martini M. **J Bone Joint Surg [Am] 58(3):377-9, Apr 76**

HYALIN SUBSTANCE

Intracytoplasmic hyaline globules in hepatocellular carconomas. Cohen C. **Cancer 37(4):1754-8, Apr 76**

HYALINE MEMBRANE DISEASE

Neonatal pneumopericardium. Brans YW, et al. **Am J Dis Child 130(4):393-6, Apr 76**

Pulmonary changes in neonatal sepsis to group B beta-hemolytic Streptococcus: relation of hyaline membrane disease. Katzenstein AL, et al. **J Infect Dis 133(4):430-5, Apr 76**

HYDANTOINS

Letter: Dantrolene and the heart. Rao VR. **Arch Phys Med Rehabil 57(3):152, Mar 76**

HYDATIDIFORM MOLE

Severe hyperthyroidism associated with hydatidiform mole. Kim JM, et al. **Anesthesiology 44(5):445-8, May 76**

HYDRALAZINE

Treatment of hypertension in middle-aged men. A feasibility study in a community. Hedstrand H, et al. **Acta Med Scand 199(4):281-8, 1976**

HYDRAMNIOS

Monozygotic twins discordant for urinary tract anomalies and presenting as hydramnios. Johnstone H, et al. **Obstet Gynecol 47(5):610-4, May 76**

HYDROCEPHALUS

Evaluation of pediatric hydrocephalus by computed tomography. Naidich TP, et al. **Radiology 119(2):337-45, May 76**

HYDROCHLOROTHIAZIDE

Anti-drug-related antibodies in nonthrombocytopenic cardiac patients. Okuno T, et al. **Am J Clin Pathol 65(4):523-7, Apr 76**

HYDROCORTISONE

Cortisol levels in umbilical cord plasma in relation to labor and delivery. Sybulski S, et al. **Am J Obstet Gynecol 125(2):236-8, 15 May 76**

Relationship between cortisol levels in umbilical cord plasma and development of the respiratory distress syndrome in premature newborn infants. Sybulski S, et al. **Am J Obstet Gynecol 125(2):239-43, 15 May 76**

Episodic 24-hour cortisol secretory patterns in patients awaiting elective cardiac surgery. Czeisler CA, et al. **J Clin Endocrinol Metab 42(2):273-83, Feb 76**

Concurrence of aldosterone, androgen, and cortisol secretion in adrenal venous effluents. Huq MS, et al. **J Clin Endocrinol Metab 42(2):230-8, Feb 76**

Adrenocortical response to marathon running. Newmark ST, et al. **J Clin Endocrinol Metab 42(2):393-4, Feb 76**

Increased plasma protein binding and lower metabolic clearance rate of aldosterone in plasma of low cortisol concentration. Zager G, et al. **J Clin Endocrinol Metab 42(2):207-14, Feb 76**

Circulating hormone concentrations in women with breast cancer. McFadyen IJ, et al. **Lancet 1(7969):1100-2, 22 May 76**

HYDRONEPHROSIS

Ultrasonically-guided percutaneous nephrostomy. Report of 24 cases. Pedersen JF, et al. **Radiology** 119(2):429-31, May 76

HYDROTHERAPY

Procedure for Decontamination of hydrotherapy equipment. McMillan J, et al. **Phys Ther** 56(5):567-70, May 76

HYDROXAMIC ACIDS

Further observations on the potentiation of the antibacterial effect of methenamine by acetohydroxamic acid. Musher DM, et al. **J Infect Dis** 133(5):564-7, May 76

HYDROXYCHOLECALCIFEROLS

Perinatal vitamin D metabolism. III. Factors influencing late gestational human serum 25-hydroxyvitamin D. Hillman LS, et al. **Am J Obstet Gynecol** 125(2):196-200, 15 May 76

1,25-Dihydroxycholecalciferol effect on serum phosphorus homeostasis in rats. Garabedian M, et al. **Endocrinology** 98(3):794-9, Mar 76

Duodenal active transport of calcium and phosphate in vitamin D-deficient rats: effects of nephrectomy, Cestrum diurnum, and 1alpha,25-dihydroxyvitamin D3. Walling MW, et al. **Endocrinology** 98(5):1130-4, May 76

1,25-Dihydroxycholecalciferol deficiency: the probable cause of hypocalcemia and metabolic bone disease in pseudohypoparathyroidism. Drezner MK, et al. **J Clin Endocrinol Metab** 42(4):621-8, Apr 76

Acute administration of 25-hydroxycholecalciferol in man. Haddad JG Jr, et al. **J Clin Endocrinol Metab** 42(2):284-90, Feb 76

The effect of hepatectomy on the synthesis of 25-hydroxyvitamin D3 Olson EB Jr, et al. **J Clin Invest** 57(5):1213-20, May 76

Variable response to long-term 1alpha-hydroxycholecalciferol in haemodialysis osteodystrophy. Pierides AM, et al. **Lancet** 1(7969):1092-5, 22 May 76

Controlled trial of 1apha-hydroxycholecalciferol in chronic renal failure. Tougaard L, et al. **Lancet** 1(7968):1044-7, 15 May 76

HYDROXYINDOLEACETIC ACID

Nocturnal elevation of plasma melatonin and urinary 5-hydroxyindoleacetic acid in young men: attempts at modification by brief changes in environmental lighting and sleep and by autonomic drugs. Vaughan GM, et al. **J Clin Endocrinol Metab** 42(4):752-64, Apr 76

HYDROXYLASES

Lack of effect of various endocrine manipulations on tryptophan hydroxylase activity of individual nuclei of the hypothalamus, limbic system, and midbrain of the rat. Kizer JS, et al. **Endocrinology** 98(3):743-7, Mar 76

HYDROXYPROGESTERONE

Pituitary-gonadal relations in infancy: 2. Patterns of serum gonadal steroid concentrations in man from birth to two years of age. Winter JS, et al. **J Clin Endocrinol Metab** 42(4):679-86, Apr 76

HYMENOPTERA

Stinging insect allergy: changing concepts. Light WC, et al. **Postgrad Med** 59(4):153-7, Apr 76

HYPERALDOSTERONISM

Circadian rhythm of plasma renin activity in primary hyperaldosteronism. Modlinger RS, et al. **J Clin Endocrinol Metab** 42(2):361-4, Feb 76

HYPERBILIRUBINEMIA, HEREDITARY

Bilirubin secretion and conjujation in the Crigler-Najjar syndrome type II. Gordon ER, et al. **Gastroenterology** 70(5 PT.1):761-5, May 76

HYPERCHOLESTEREMIA

Thyroid hormone-like effects without thyrotoxicosis during one year's therapy with NA-DT3 for hypercholesterolemia. Danowski TS, et al. **Clin Pharmacol Ther** 19(2):196-205, Feb 76

Familial hypercholesterolemia: A genetic defect in the low-density lipoprotein receptor. Brown MS, et al. **N Engl J Med** 294(25):1386-90, 17 Jun 76

HYPEREMESIS GRAVIDARUM

An evaluation of the teratogenicity of certain antinauseant drugs. Mikiovich L, et al. **Am J Obstet Gynecol** 125(2):244-8, 15 May 76

HYPEREMIA

Phasic coronary flow: intraoperative evaluation of flow distribution, myocardial function, and reactive hyperemic response. Olinger GN, et al. **Ann Thorac Surg** 21(5):397-404, May 76

HYPERGLYCEMIA

Effects of glucocorticoids on carbohydrate metabolism. Olefsky JM, et al. **Am J Med Sci** 271(2):202-10, Mar-Apr 76

HYPERKINESIS

Pharmacologic management of children with hyperactive/aggressive/inattentive behavior disorders. Suggestions for the pediatrician. Winsberg BG, et al. **Clin Pediatr (Phila)** 15(5):471-7, May 76

Letter: The food additive hypothesis, lead, and hyperactivity. David O. **Pediatrics** 57(4):576, Apr 76

The effects of methylphenidate on the soft neurological signs of hyperactive children. Lerer RJ, et al. **Pediatrics** 57(4):521-5, Apr 76

HYPERLIPEMIA

One-year trials with halofenate, ciofibrate, and placebo. Dujovne CA, et al. **Clin Pharmacol Ther** 19(3):352-9, Mar 76

Induction of hypertriglyceridemia by a low-fat diet. Ginsberg H, et al. **J Clin Endocrinol Metab** 42(4):729-35, Apr 76

Drug therapy of hyperlipoproteinemia. Levy RI. **JAMA** 235(21):2334-6, 24 May 76

Letter: Diuretic-induced hypertriglyceridaemia. **Lancet** 1(7967):1019, 8 May 76

Coronary arteriographic findings in type-II and type-IV hyperlipoproteinaemia. Bloch A, et al. **Lancet** 1(7966):928-30, 1 May 76

Not-so-hyper hyperlipo-proteinemia and coronary artery disease. Berenson GS, et al. **Postgrad Med** 59(4):173-8, Apr 76

HYPERSENSITIVITY

Allergic factors in management of middle ear effusions. Clemis JD. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):259-62, Mar-Apr 76

Identification of allergic factors in middle ear effusions. Clemis JD. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):234-7, Mar-Apr 76

Hypersensitivity reactions in the small intestine. 2. Effects of allograft rejection on mucosal architecture and lymphoid cell infiltrate. MacDonald TT, et al. **Gut** 17(2):81-91, Feb 76

Possible asbestos hazards in clinical allergy. Bernstein IL, et al. **J Allergy Clin Immunol** 57(5):489-92, May 76

Inhibition of hypersensitivity reactions by a new drug, N(3',4'-dimethoxycinnamoyl) anthranilic acid (N-5'). Koda A, et al. **J Allergy Clin Immunol** 57(5):398-407, May 76

Effect of ragweed hyperimmune human gamma globulin on in vivo and in vitro parameters of ragweed sensitivity. Rubinstein E, et al. **J Allergy Clin Immunol** 57(4):335-41, Apr 76

Anergy and tryptophan metabolism in bladder cancer. Romas NA, et al. **J Urol** 115(4):387-9, Apr 76

Letter: Gastritis varioliformis, allergy, and disodium cromoglycate. André C, et al. **Lancet** 1(7966):964-5, 1 May 76

Letter: IgE, parasites, and allergy. Augustin R. **Lancet** 1(7967):1023, 8 May 76

Cystic fibrosis heterozygosity in the pathogenesis of allergy. Warner JO, et al. **Lancet** 1(7967):988-90, 8 May 76

Letter: Of worms and asthma, or Tullis revisited. Huntley CC. **N Engl J Med** 294(23):1295, 3 Jun 76

HYPERSENSITIVITY, DELAYED

Mononuclear cell turnover in chronic inflammation: studies on tritiated thymidine-labeled cells in blood, tuberculin traps, and dermal BCG lesions of rabbits. Tsuda T, et al. **Am J Pathol** 83(2):255-68, May 76

Absence of cellular hypersensitivity in patients with unexplained hepatitis following halothane. Walton B, et al. **Anesthesiology** 44(5):391-7, May 76

A correlation of DNCB-induced delayed cutaneous hypersensitivity reactions and the course of disease in patients with recurrent breast cancer. Cunningham TJ, et al. **Cancer** 37(4):1696-1700, Apr 76

Phagocytosis and cutaneous delayed hypersensitivity in patients with chronic obstructive pulmonary disease. Ritts RE, et al. **Chest** 69(4):474-8, Apr 76

A canine distemper model of virus-induced anergy. Mangi RJ, et al. **J Infect Dis** 133(5):556-63, May 76

Delayed hypersensitivity to fungal antigens in mice. II. Molecular classes in immunogenic RNA extracts that transfer delayed hypersensitivity. Rifkind D, et al. **J Infect Dis** 133(5):523-32, May 76

Delayed hypersensitivity to fungal antigens in mice. II. Characterization of the active component in immunogenic RNA extracts. Rifkind D, et al. **J Infect Dis** 133(5):533-7, May 76

Delayed hypersensitivity skin testing for assessing anergy in the mid-south Stimpson PG, et al. **South Med J** 69(4):424-6, Apr 76

HYPERSENSITIVITY, IMMEDIATE

Middle ear effusion in experimental hypersensitivity. Miglets AW, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):81-6, Mar-Apr 76

Effect of beta adrenergic stimulation and blockade on cutaneous reactivity to histamine. Lamkin N Jr, et al. **J Allergy Clin Immunol** 57(5):449-53, May 76

Editorial: The radioallergosorbent test. **Lancet** 1(7968):1061-2, 15 May 76

HYPERTENSION

Hemodynamic effect of pindolol in essential hypertension with special reference to the resistance and capacitance vessels of the forearm. Atterhög JH, et al. **Acta Med Scand** 199(4):251-5, 1976

Plasma renin activity and hypertensive organ manifestations in 50-year-old males. Berglund G, et al. **Acta Med Scand** 199(4):243-9, 1976

Long-term hypotensive effect of atenolol (ICI 66.082), a new beta-adrenergic blocking agent. Hansson L, et al. **Acta Med Scand** 199(4):257-61, 1976

Treatment of hypertension in middle-aged men. A feasibility study in a community. Hedstrand H, et al. **Acta Med Scand** 199(4):281-8, 1976

Detection and characterization of middle-aged men with hypertension. Hedstrand H, et al. **Acta Med Scand** 199(4):273-80, 1976

Hemodynamic long-term effects of timolol at rest and during exercise in essential hypertension. Lund-Johansen P. **Acta Med Scand** 199(4):263-7, 1976

A blood pressure information campaign including mass screening for hypertension in Copenhagen Supermarkets. Schnohr P, et al. **Acta Med Scand** 199(4):269-72, 1976

Mechanism of hypotensive effect during betaadrenergic blockade in hypertensive patients. Amery A, et al. **Am Heart J** 91(5):634-42, May 76

Clinical value of plasma renin determinations in in renovascular and primary hypertension. Page LB. **Am Heart J** 91(5):665-72, May 76

Residual hypertension after coarctectomy in children. Nanton MA, et al. **Am J Cardiol** 37(5):769-72, Apr 76

Socioecologic stress and hypertension related mortality rates in North Carolina. James SA, et al. **Am J Public Health** 66(4):354-8, Apr 76

Change in symptoms of hypertensive patients after referral to hospital clinic. Bulpitt CJ, et al. **Br Heart J** 38(2):121-8, Feb 76

Proceedings: Comparison of antihypertensive effectiveness of beta-adrenoceptor antagonists with different pharmacological properties. Taylor SH, et al. **Br Heart J** 38(3):313, Mar 76

Combination of clonidine and sotalol in hypertension. Saarimaa H. **Br Med J** 1(6013):810, 3 Apr 76

Letter: Propranolol schedule before paradoxical hypertension. Yorkston NJ, et al. **Br Med J** 1(6012):769, 27 Mar 76

Antihypertensive effectiveness of oxprenolol administered twice daily. Materson BJ, et al. **Clin Pharmacol Ther** 19(3):325-32, Mar 76

Exaggeration of experimental hypertension in rats by contraceptive steroids (Enovid). Buñag RD. **Endocrinology** 98(5):1315-20, May 76

Abnormal thyroid function in spontaneously hypertensive rats. Kojima A, et al. **Endocrinology** 98(5):1109-15, May 76

Aldosterone metabolic clearance is normal in low-renin essential hypertension. Brown RD. **J Clin Endocrinol Metab** 42(4):661-6, Apr 76

Acute hypertension immediately after coronary artery surgery. Viljoen JF, et al. **J Thorac Cardiovasc Surg** 71(4):548-50, Apr 76

Editorial: Hypertension: a major medical care challenge. Barclay WR. **JAMA** 235(21):2327, 24 May 76

Increased prolactin levels during reserpine treatment of hypertensive patients. Lee PA, et al. **JAMA** 235(21):2316-7, 24 May 76

Management of hypertension. The problem of physician adherence. Moser M, et al. **JAMA** 235(21):2297-8, 24 May 76

Nitroprusside therapy. Treatment of hypertensive patients with recurrent resting chest pain, ST-segment elevation, and ventricular arrhythmias. Mukherjee D, et al. **JAMA** 235(22):2406-9, 31 May 76

Awareness of pediatric hypertension. Measuring blood pressure. Pazdral PT, et al. **JAMA 235(21):2320-2, 24 May 76**
Hypertension screening of 1 million Americans. Community hypertension evaluation clinic, CHEC, program, 1973 through 1975. Stamler J, et al. **JAMA 235(21):2299-306, 24 May 76**
Editorial: Adrenergic-neuron and beta-receptor blockade in hypertension. **Lancet 1(7968):1060-1, 15 May 76**
Letter: Law of the initial value. Bierman EL. **Lancet 1(7968):1076-7, 15 May 76**
Renin dependency of blood-pressure. Analysis by angiotensin II antagonist P113 in hypertensive patients treated with salt depletion and propranolol. Geyskes GG, et al. **Lancet 1(7968):1049-51, 15 May 76**
Letter: Headache and blood-pressure. Stewart I. **Lancet 1(7967):1024, 8 May 76**
Diazoxide. Koch-Weser J. **N Engl J Med 294(23):1271-3, 3 Jun 76** (41 ref.)
Letter: Side effects of offensive against hypertension. Salomon MI. **N Engl J Med 294(23):1291, 3 Jun 76**
Editorial: Measurement of renin activity--when is it useful? Williams GH. **N Engl J Med 294(21):1176-7, 20 May 76**
Renin profiling in hypertension and its use in treatment with propranolol and chlorthalidone. Woods JW, et al. **N Engl J Med 294(21):1137-43, 20 May 76**
Antihypertensive pharmacotherapy. Hayes AH Jr, et al. **Postgrad Med 59(5):155-62, May 76**

HYPERTENSION, MALIGNANT

Renal transplantation. Effect on the ischemic heart disease of essential malignant hypertension. Mahony JF, et al. **JAMA 235(21):2318-20, 24 May 76**
Letter: Late toxicity of clonidine withdrawal. Stelzer FP, et al. **N Engl J Med 294(21):1182, 20 May 76**

HYPERTENSION, PORTAL

Portal diversion for portal hypertension in early childhood. Bismuth H, et al. **Ann Surg 183(4):439-46, Apr 76**
Editorial: Portal diversion for portal hypertension in early childhood. Fonkalsrud EW. **Ann Surg 183(4):447, Apr 76**
Relationship of splanchnic blood flow and portal venous resistance to elevated portal pressure in the dog. Witte CL, et al. **Gut 17(2):122-6, Feb 76**

HYPERTENSION, PULMONARY

Regression of primary pulmonary hypertension. Bourdillon PD, et al. **Br Heart J 38(3):264-70, Mar 76**
Editorial: Pulmonary hypertension and oral contraceptive usage. Masi AT. **Chest 69(4):451-3, Apr 76**

HYPERTENSION, RENAL

Radiation-induced renovascular hypertension. Staab GE, et al. **Am J Roentgenol 126(3):634-7, Mar 76**
Hepatorenal artery bypass in the management of renovascular hypertension. Libertino JA, et al. **J Urol 115(4):369-72, Apr 76**
Renovascular hypertension: does the renal vein renin ratio predict operative results? Marks LS, et al. **J Urol 115(4):365-8, Apr 76**
Renovascular hypertension and horseshoe kidney. Golden JG, et al. **JAMA 235(22):2419-20, 31 May 76**
Letter: Hunt for renal hypertension. Bergentz SE, et al. **Lancet 1(7967):1017-8, 8 May 76**
Letter: Renal autotransplantation in the treatment of renovascular hypertension Gil-Vernet JM, et al. **Lancet 1(7968):1081-2, 15 May 76**
Renin/angiotensin system in hypertension after traumatic renal-artery thrombosis. von Knorring J, et al. **Lancet 1(7966):934-6, 1 May 76**

HYPERTHYROIDISM

Recurrent and reversible cerebellar ataxia with concomitant episodes of hyperthyroidism: a new autoimmune syndrome. Aberg HE, et al. **Acta Med Scand 199(4):331-4, 1976**
Severe hyperthyroidism associated with hydatidiform mole. Kim JM, et al. **Anesthesiology 44(5):445-8, May 76**
Proceedings: Thyroid stimulating hormone levels in atrial dysrhythmias. Myers A, et al. **Br Heart J 38(3):314, Mar 76**
A reconsideration of a thyroid-stimulating immunoglobulin as the cause of hyperthyroidism in Graves' disease. McKenzie JM, et al. **J Clin Endocrinol Metab 42(4):778-81, Apr 76**
Improved diagnosis and management of hyper- and hypothyroidism by timing the arterial sounds. Young RT, et al. **J Clin Endocrinol Metab 42(2):330-40, Feb 76**
Letter: Lithium and thyrotoxicosis. Bakker K, et al. **Lancet 1(7969):1135, 22 May 76**

HYPOCALCEMIA

Incomplete distal renal tubular acidosis in hypomagnesemia-dependent hypocalcemia. Passer J. **Arch Intern Med 136(4):462-6, Apr 76**
Correspondence: Vitamin D supplements. Reich CJ. **Can Med Assoc J 114(8):668, 671, 17 Apr 76**
1,25-Dihydroxycholecalciferol deficiency: the probable cause of hypocalcemia and metabolic bone disease in pseudohypoparathyroidism. Drezner MK, et al. **J Clin Endocrinol Metab 42(4):621-8, Apr 76**
Letter: Rhabdomyolysis, hypocalcemia, and hypophosphatemia. Olivero J. **JAMA 235(21):2283, 24 May 76**

HYPOGLYCEMIA

Hypoglycaemia in children undergoing adenotonsillectomy. Kelnar CJ. **Br Med J 1(6012):751-2, 27 Mar 76**
The glucose-insulin ratio in amniotic fluid. Newman R, et al. **Obstet Gynecol 47(5):599-601, May 76**
Fasting hypoglycemia. A clinicopathologic conference from Veterans Administration Hospital Hines, Illinois. **Postgrad Med 59(3):221-3, 225, Mar 76**

HYPOGLYCEMIC AGENTS

Letter: University Group Diabetes Program. Granovetter B. **Postgrad Med 59(4):24, Apr 76**

HYPOKALEMIA

Therapy of hypokalemia. Schwartz AB. **Am Fam Physician 13(4):148-9, Apr 76**
Cardiac arrhythmias induced by hypokalaemia and potassium loss during maintenance digoxin therapy. Steiness E, et al. **Br Heart J 38(2):167-72, Feb 76**

HYPONATREMIA

Prognostic value of spontaneous hyponatremia in cirrhosis with ascites. Arroyo V, et al. **Am J Dig Dis 21(3):249-56, Mar 76**

HYPOPHYSECTOMY

Effect of hypophysectomy on immunocytochemically demonstrated gonadotropin-releasing hormone in the rat brain. Baker BL, et al. **Endocrinology 98(5):1116-22, May 76**
Effect of hypophysectomy and growth hormone on serum and antral gastrin levels in the rat. Enochs MR, et al. **Gastroenterology 70(5 PT.1):727-32, May 76**

HYPOPITUITARISM

Letter: Recoverable organic psychosis after hypopituitary coma. Cohen SI. **Br Med J 1(6013):831, 3 Apr 76**

HYPOTENSION

Hypotension and bradycardia following intraocular acetylcholine injection. Report of a case. Babinski M, et al. **Arch Ophthalmol 94(4):675-6, Apr 76**
Letter: Severe hypotension during infusion of saralasin. Fagard R, et al. **Lancet 1(7969):1136, 22 May 76**

HYPOTENSION, CONTROLLED

Systemic hypotension in neurosurgery. Sengupta RP. **J Neurosurg 44(5):651-2, May 76**

HYPOTENSION, ORTHOSTATIC

Therapeutic experience with fludrocortisone in diabetic postural hypotension. Campbell IW, et al. **Br Med J 1(6014):872-4, 10 Apr 76**

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Distribution of releasing factors, biogenic amines, and related enzymes in the bovine median eminence. Kizer JS, et al. **Endocrinology 98(3):685-95, Mar 76**
The hypothalamic-neurohypophysial system of the rat: localization and quantitation of neurophysin by light microscopic immunocytochemistry in normal rats and in Brattleboro rats deficient in vasopressin and a neurophysin. Sokol HW, et al. **Endocrinology 98(5):1176-88, May 76**

HYPOTHALAMUS

Hypothalamic tumor presenting as anorexia nervosa. Heron GB, et al. **Am J Psychiatry 133(5):580-2, May 76**
The effect of surgical isolation of the hypothalamus on its luteinizing hormone-releasing hormone content. Brownstein MJ, et al. **Endocrinology 98(3):662-5, Mar 76**
Comparative effectiveness of preoptic and tuberal stimulation for luteinizing hormone release and ovulation in two strains of rats. Everett JW, et al. **Endocrinology 98(5):1302-8, May 76**
Lack of effect of various endocrine manipulations on tryptophan hydroxylase activity of individual nuclei of the hypothalamus, limbic system, and midbrain of the rat. Kizer JS, et al. **Endocrinology 98(3):743-7, Mar 76**
Hypothalamic and suprachiasmatic uptake of serotonin in vitro: twenty-four-hour changes in male and proestrous female rats. Meyer DC, et al. **Endocrinology 98(5):1160-5, May 76**
The onset of puberty in the female rat: changes in plasma prolactin, gonadotropins, luteinizing hormone-releasing hormone (LHRH), and hypothalamic LHRH content. Ojeda SR, et al. **Endocrinology 98(3):630-8, Mar 76**
Differentiation between neural and hormonal control of sexual behavior and gonadotropin secretion in the female rat. Rodgers CH, et al. **Endocrinology 98(3):778-86, Mar 76**

HYPOTHERMIA, INDUCED

Markedly improved pulmonary function after open heart surgery in infancy utilizing surface cooling, profound hypothermia, and circulatory arrest. Barash PG, et al. **Am J Surg 131(4):499-503, Apr 76**
Surgical treatment of congenital heart disease with special reference to the application of hypothermia. Taguchi K, et al. **Ann Thorac Surg 21(4):296-303, Apr 76**
Letter: Hypothermic cardioplegia. Wolfson SK. **Ann Thorac Surg 21(4):365, Apr 76**
Surgical management of congenital cardiovascular anomalies with the use of profound hypothermia and circulatory arrest. Analysis of 180 consecutive cases. Bailey LL, et al. **J Thorac Cardiovasc Surg 71(4):485-92, Apr 76**
Heparinless, oxygenatorless perfusion rewarming following surface-induced deep hypothermia for open-heart surgery. Mohri H, et al. **J Thorac Cardiovasc Surg 71(5):792-9, May 76**

HYPOTHYROIDISM

Experimental induction of hypoparathyroidism with parathyroid hormone antibodies. Monchik JM, et al. **Am J Surg 131(4):471-5, Apr 76**
Transient hypothyroidism after delivery in autoimmune thyroiditis. Amino N, et al. **J Clin Endocrinol Metab 42(2):296-301, Feb 76**
Improved diagnosis and management of hyper- and hypothyroidism by timing the arterial sounds. Young RT, et al. **J Clin Endocrinol Metab 42(2):330-40, Feb 76**

HYPOXANTHINE PHOSPHORIBOSYLTRANSFERASE

The occurrence of new mutants in the X-linked recessive Lesch-Nyhan disease. Francke U, et al. **Am J Hum Genet 28(2):123-37, Mar 76**

HYPSARRHYTHMIA

Letter: Starvation and seizures. Livingston S. **Arch Neurol 33(5):377, May 76**

HYSTERECTOMY

Prolapse of the fallopian tube into the vaginal vault. Carmichael DE. **Am J Obstet Gynecol 125(2):266-7, 15 May 76**
Prophylactic antibiotics for vaginal surgery: a historical addendum. Thomsen RJ. **Am J Obstet Gynecol 125(2):270-1, 15 May 76**
Effect of hysterectomy on serum luteinizing hormone concentrations and on corpus luteum function in the rat. De Greef WJ, et al. **Endocrinology 98(5):1228-34, May 76**

HYSTERIA

Letter: Still more on the semantics of hysteria. **Am J Psychiatry 133(5):583-4, May 76**

IATROGENIC DISEASE

Letter: Iatral, not iatrogenic. Buck RW. **N Engl J Med 294(23):1298, 3 Jun 76**
Sweden's no-fault patient-injury insurance. Cooper JK. **N Engl J Med 294(23):1268-70, 3 Jun 76**
Medical malpractice in Sweden. Jonsson E, et al. **N Engl J Med 294(23):1276-7, 3 Jun 76**

ICHTHYOSIS

Ichthyosiform scaling in association with lymphoma.

Frost P, et al. **South Med J 69(4):504-6, Apr 76**

IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS

Proceedings: New observations on systolic anterior motion of mitral valve leaflets in hypertrophic cardiomyopathy. Gehrke J. **Br Heart J 38(3):314, Mar 76**

Tetralogy of Fallot with discrete fibrous subaortic stenosis. Sanders JH, et al. **Chest 69(4):543-4, Apr 76**

Parachute accessory anterior mitral valve leaflet causing left ventricular outflow tract obstruction. Report of a case with emphasis on the echocardiographic findings. Cooperberg P, et al. **Circulation 53(5):908-11, May 76**

IGA

Secretory IgA and antibody activities in middle ear effusions. Mogi G. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):97-102, Mar-Apr 76**

Editorial: In defence of the lungs. **Br Med J 1(6012):733, 27 Mar 76**

IgA deficiency and neutropenia. Ng RP, et al. **Br Med J 1(6009):563, 6 Mar 76**

Letter: IgAs/IGE in digestive secretions. Moneret-Vautrin DA, et al. **Lancet 1(7968):1083, 15 May 76**

Immunoglobulins within human small-intestinal Paneth cells. Rodning CB, et al. **Lancet 1(7967):984-7, 8 May 76**

IGD

Cell surface immunoglobulin. XVIII. Functional differences of B lymphocytes bearing different surface immunoglobulin isotypes. Vitetta ES, et al. **J Exp Med 143(5):1055-65, 1 May 76**

IGE

Tissue, tear, and serum IgE concentrations in vernal conjunctivitis. Allansmith MR, et al. **Am J Ophthalmol 81(4):506-11, Apr 76**

In vitro demonstration of specific IgE in phthalic anhydride hypersensitivity. Maccia CA, et al. **Am Rev Respir Dis 113(5):701-4, May 76**

Immunoglobulin E in chronic middle ear effusions. Lim DJ, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):117-23, Mar-Apr 76**

Secretory IgA and antibody activities in middle ear effusions. Mogi G. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):97-102, Mar-Apr 76**

Immunology and microbiology in acute otitis media. Sloyer JL Jr, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):130-4, Mar-Apr 76**

Immunoglobulin E. Current status and clinical laboratory applications. Ishizaka K, et al. **Arch Pathol Lab Med 100(6):289-92, Jun 76 (27 ref.)**

Egg allergy, influenza vaccine, and immunoglobulin E antibody. Davies R, et al. **J Allergy Clin Immunol 57(4):373-83, Apr 76**

Competent cellular immunity in allergic rhinitis patients with elevated IgE. Yocum MW, et al. **J Allergy Clin Immunol 57(4):384-8, Apr 76**

Letter: IgE, parasites, and allergy. Augustin R. **Lancet 1(7967):1023, 8 May 76**

Letter: IgAs/IGE in digestive secretions. Moneret-Vautrin DA, et al. **Lancet 1(7968):1083, 15 May 76**

IGG

Serum viscosity and hyperviscosity syndrome in IGG multiple myeloma - the relationship of Sia test and to concentration of M component. Pruzanski W, et al. **Am J Med Sci 271(2):145-50, Mar-Apr 76**

Secretory IgA and antibody activities in middle ear effusions. Mogi G. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):97-102, Mar-Apr 76**

Reversal of systemic manifestations of cryoglobulinemia. Treatment with melphalan and prednisone. Ristow SC, et al. **Arch Intern Med 136(4):467-70, Apr 76**

The effects of portacaval shunting and portacaval transposition on serun IgG levels in the rat. Benjamin IS, et al. **Gastroenterology 70(5 PT.1):661-4, May 76**

Alternaria IgG precipitins and adverse reactions. Busse WW, et al. **J Allergy Clin Immunol 57(4):367-72, Apr 76**

Human thyroid adenyl cyclase-stimulating activity in immunoglobulin G of patients with Graves' disease. Orgiazzi J, et al. **J Clin Endocrinol Metab 42(2):341-54, Feb 76**

Failure of heavy chain glycosylation of IgG in some patients with common, variable agammaglobulinemia. Ciccimarra F, et al. **J Clin Invest 57(5):1386-90, May 76**

The class of surface immunoglobulin on cells carrying IgG memory in rat thoracic duct lymph: the size of the subpopulation mediating IgG memory. Mason DW. **J Exp Med 143(5):1122-30, 1 May 76**

Mechanism of injury of virus-infected cells by antiviral antibody and complement: participation of IgG, F(ab')2, and the alternative complement pathway. Perrin LH, et al. **J Exp Med 143(5):1027-41, 1 May 76**

Immunoglobulins within human small-intestinal Paneth cells. Rodning CB, et al. **Lancet 1(7967):984-7, 8 May 76**

IGM

Letter: IgM deposits in tuberculoid leprosy. Backe JT, et al. **Arch Dermatol 112(4):557-8, Apr 76**

Reversal of systemic manifestations of cryoglobulinemia. Treatment with melphalan and prednisone. Ristow SC, et al. **Arch Intern Med 136(4):467-70, Apr 76**

Circulating and intra-articular immune complexes in patients with rheumatoid arthritis. Correlation of 125I-Clq binding activity with clinical and biological features of the disease. Zubler RH, et al. **J Clin Invest 57(5):1308-19, May 76**

Cell surface immunoglobulin. XVIII. Functional differences of B lymphocytes bearing different surface immunoglobulin isotypes. Vitetta ES, et al. **J Exp Med 143(5):1055-65, 1 May 76**

ILEOSTOMY

Pseudomembranous colitis treated with completely diverting ileostomy. Saylor JL, et al. **Arch Surg 111(5):596-8, May 76**

ILEUM

Certain metabolic consequences of jejunoileal bypass. Bendezu R, et al. **Am J Clin Nutr 29(4):366-70, Apr 76**

Jejunoileal bypass surgery for obesity. Pi-Sunyer F. **Am J Clin Nutr 29(4):409-16, Apr 76 (75 ref.)**

Jejunoileal bypass and nutritional liver injury. Galambos JT. **Arch Pathol Lab Med 100(5):229-31, May 76 (17 ref.)**

Manometric evaluation of an artificial intestinal valve. Zheng HL, et al. **Arch Surg 111(5):578-81, May 76**

Open pedicle grafts of ileum for the repair of large duodenal defects: an experimental study. Gupta AK, et al. **Br J Surg 63(3):241-4, Mar 76**

Effects of oral versus intravenous nutrition on intestinal adaptation after small bowel resection in the dog. Feldman EJ, et al. **Gastroenterology 70(5 PT.1):712-9, May 76**

Ileal crypt cell population kinetics after 40% small bowel resection. Autoradiographic studies in the rat. McDermott FT, et al. **Gastroenterology 70(5 PT.1):707-11, May 76**

False-positive rabbit ileal loop reactions attributed to Vibrio parahaemolyticus broth filtrates. Johnson DE, et al. **J Infect Dis 133(4):436-40, Apr 76**

Reversibility of severe hepatic damage caused by jejunoileal bypass after re-establishment of normal intestinal continuity. Soyer MT, et al. **Surgery 79(5):601-4, May 76**

ILIAC VEIN

Iliocaval thrombi in pulmonary thromboembolic disease. Rudikoff JC, et al. **Am J Roentgenol 126(5):1019-22, May 76**

IMIDAZOLES

Results of a randomized study comparing DTIC with TIC mustard in malignant melanoma. Costanza ME, et al. **Cancer 37(4):1654-9, Apr 76**

Effect of cimetidine on 24-hour intragastric acidity in normal subjects. Pounder RE, et al. **Gut 17(2):133-8, Feb 76**

Letter: Gastric ulcer and cimetidine. Avella JR, et al. **Lancet 1(7967):1019, 8 May 76**

Treatment of duodenal ulcer with cimetidine. Haggie SJ, et al. **Lancet 1(7967):983-4, 8 May 76**

IMIPRAMINE

Drug and psychotherapy interactions in depression. Covi L, et al. **Am J Psychiatry 133(5):502-8, May 76**

Plasma levels and antidepressive effect of imipramine. Gram LF, et al. **Clin Pharmacol Ther 19(3):318-24, Mar 76**

IMMUNE ADHERENCE REACTION

T-cell rosette test in squamous cell carcinoma of the head and neck. Eastham RJ, et al. **Arch Otolaryngol 102(3):171-5, Mar 76**

Letter: E-rosette-forming cells in mother and newborn. Evans DI, et al. **Lancet 1(7968):1078-9, 15 May 76**

Letter: Heparin and T-cell rosettes. Djeu J, et al. **N Engl J Med 294(21):1188-9, 20 May 76**

IMMUNE COMPLEX DISEASE

Secretory otitis media. An immune complex disease. Veltri RW, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):135-9, Mar-Apr 76**

Immune-complex disease with unilateral renal vein thrombosis. Ozawa T, et al. **Arch Pathol Lab Med 100(5):279-82, May 76**

IMMUNE SERUMS

Experimental induction of hypoparathyroidism with parathyroid hormone antibodies. Monchik JM, et al. **Am J Surg 131(4):471-5, Apr 76**

Effect of ragweed hyperimmune human gamma globulin on in vivo and in vitro parameters of ragweed sensitivity. Rubinstein E, et al. **J Allergy Clin Immunol 57(4):335-41, Apr 76**

IMMUNITY

Cellular and humoral immunity in viral hepatitis. Lee WM. **Am J Clin Pathol 65(5):866-9, May 76**

IMMUNITY, ACTIVE

Reactions to rubella vaccine and persistence of antibody in virgin-soil populations after vaccination and wild-virus-induced immunization. Black FL, et al. **J Infect Dis 133(4):393-8, Apr 76**

IMMUNITY, CELLULAR

Cellular and humoral immunity in viral hepatitis. Lee WM. **Am J Clin Pathol 65(5):866-9, May 76**

Failure of systemically administered adenine arabinoside to affect humoral and cell-mediated immunity. Zam ZS, et al. **Am J Ophthalmol 81(4):502-5, Apr 76**

Absence of cellular hypersensitivity in patients with unexplained hepatitis following halothane. Walton B, et al. **Anesthesiology 44(5):391-7, May 76**

The influence of splenectomy on cellular immunologic parameters in Hodgkin's disease. Wagener DJ, et al. **Cancer 37(5):2212-9, May 76**

Properties of mouse homocytotropic and heterocytotropic antibodies. Lehrer SB, et al. **J Allergy Clin Immunol 57(5):422-9, May 76**

Competent cellular immunity in allergic rhinitis patients with elevated IgE. Yocum MW, et al. **J Allergy Clin Immunol 57(4):384-8, Apr 76**

Immunological studies in murine osteosarcoma. Immunogenicity, growth kinetics, and immunotherapy. Miller CW, et al. **J Bone Joint Surg [Am] 58(3):312-7, Apr 76**

Immunogenicity of virus-induced rat osteosarcoma. Urovitz EP, et al. **J Bone Joint Surg [Am] 58(3):308-11, Apr 76**

Secondary cell-mediated lympholysis: importance of H-2 LD and SD factors. Alter BJ, et al. **J Exp Med 143(5):1005-14, 1 May 76**

Immunity to the group B streptococci: interaction of serum and macrophages with types Ia, Ib, and Ic. Anthony BF. **J Exp Med 143(5):1186-98, 1 May 76**

Cross-priming for a secondary cytotoxic response to minor H antigens with H-2 congenic cells which do not cross-react in the cytotoxic assay. Bevan MJ. **J Exp Med 143(5):1283-8, 1 May 76**

Suppressor cell activity after concanavalin A treatment of lymphocytes from normal donors. Shou L, et al. **J Exp Med 143(5):1100-10, 1 May 76**

Letter: Acrodermatitis enteropathica and cellular immune deficiency. van Gool JD, et al. **Lancet 1(7968):1085, 15 May 76**

Delayed hypersensitivity skin testing for assessing anergy in the mid-south Stimpson PG, et al. **South Med J 69(4):424-6, Apr 76**

IMMUNIZATION

Immunity in infection with Neisseria gonorrhoeae: duration and serological response in the chimpanzee. Arko RJ, et al. **J Infect Dis 133(4):441-7, Apr 76**

Letter: October--Immunization Action Month. Alexander JC. **JAMA 235(22):2390-1, 31 May 76**

Pediatrics: Immunization 20 common questions and answers. Krugman RD. **Postgrad Med 59(4):216-20, Apr 76**

IMMUNOELECTROPHORESIS

Analysis and comparison of two methods to detect hepatitis B antigen. Counterelectrophoresis (CEP) and reversed passive latex-agglutination (RPLA) technic in relationship to radioimmunoassay. Carvajal C, et al. **Am J Clin Pathol 65(4):547-9, Apr 76**

Comparative sensitivities of radioimmunoassay, crossoverelectrophoresis, and agar gel immunodiffusion for HBAg detection. Hicks EJ, et al. **Am J Clin Pathol 65(4):540-6, Apr 76**

Etiologic diagnosis of intrapleural empyema by counterimmunoelectrophoresis. Coonrod JD, et al.

Am Rev Respir Dis 113(5):637-41, May 76
Counter immunoelectrophoresis in the diagnosis of septic arthritis caused by Hemophilus influenzae. Report of two cases. Merritt K, et al. J Bone Joint Surg [Am] 58(3):414-5, Apr 76

IMMUNOGLOBULINS

Distribution of immunoglobulin-containing cells in human bone marrow and lymphoid tissues. Turesson I. Acta Med Scand 199(4):293-304, 1976
Serum and small intestinal immunoglobulin levels in undernourished children. Bell RG, et al. Am J Clin Nutr 29(4):392-7, Apr 76
Immunochemical and physical studies of the Sia test. Keystone E, et al. Am J Med Sci 271(2):151-7, Mar-Apr 76
A reconsideration of a thyroid-stimulating immunoglobulin as the cause of hyperthyroidism in Graves' disease. McKenzie JM, et al. J Clin Endocrinol Metab 42(4):778-81, Apr 76
Triiodothyronine (T3)-binding immunoglobulins in a euthyroid woman: effects on measurement of T3 (RIA) and on T3 turnover. Wu SY, et al. J Clin Endocrinol Metab 42(4):642-52, Apr 76

IMMUNOGLOBULINS, FAB

Mechanism of injury of virus-infected cells by antiviral antibody and complement: participation of IgG, F(ab')2, and the alternative complement pathway. Perrin LH, et al. J Exp Med 143(5):1027-41, 1 May 76

IMMUNOGLOBULINS, HEAVY CHAIN

Letter: Alpha-chain disease cured with antibiotics. Wetter O. Br Med J 1(6013):835, 3 Apr 76

IMMUNOGLOBULINS, SURFACE

The class of surface immunoglobulin on cells carrying IgG memory in rat thoracic duct lymph: the size of the subpopulation mediating IgG memory. Mason DW. J Exp Med 143(5):1122-30, 1 May 76
Cell surface immunoglobulin. XVIII. Functional differences of B lymphocytes bearing different surface immunoglobulin isotypes. Vitetta ES, et al. J Exp Med 143(5):1055-65, 1 May 76

IMMUNOLOGIC DEFICIENCY SYNDROMES

Fatal disseminated BCG infection. An investigation of the immunodeficiency. Passwell J, et al. Am J Dis Child 130(4):433-6, Apr 76
Severe combined immunodeficiency with thymic mast cell hyperplasia. Wise WS, et al. Arch Pathol Lab Med 100(5):283-6, May 76
IgA deficiency and neutropenia. Ng RP, et al. Br Med J 1(6009):563, 6 Mar 76
Malignant lymphoma of the small intestine in multiple family members: association with an immunologic deficiency. Maurer HS, et al. Cancer 37(5):2224-31, May 76
Letter: Acrodermatitis enteropathica and cellular immune deficiency. van Gool JD, et al. Lancet 1(7968):1085, 15 May 76

IMMUNOLOGIC MEMORY

Experimental specific memory reaction to cornea, lens, and retina antigens. Benezra D. Arch Ophthalmol 94(4):661-4, Apr 76
Secondary cell-mediated lympholysis: importance of H-2 LD and SD factors. Alter BJ, et al. J Exp Med 143(5):1005-14, 1 May 76
Cross-priming for a secondary cytotoxic response to minor H antigens with H-2 congenic cells which do not cross-react in the cytotoxic assay. Bevan MJ. J Exp Med 143(5):1283-8, 1 May 76
The class of surface immunoglobulin on cells carrying IgG memory in rat thoracic duct lymph: the size of the subpopulation mediating IgG memory. Mason DW. J Exp Med 143(5):1122-30, 1 May 76

IMMUNOLOGIC TECHNICS

An immunoperoxidase technic for the demonstration of the hepatitis B surface antigen in human livers. Afroudakis AP, et al. Am J Clin Pathol 65(4):533-9, Apr 76
Immunochemical and physical studies of the Sia test. Keystone E, et al. Am J Med Sci 271(2):151-7, Mar-Apr 76

IMMUNOLOGY

Letter: International units and standards in immunology. Humphrey JH, et al. Br Med J 1(6014):898, 10 Apr 76

IMMUNOSUPPRESSION

Letter: Discontinuance of immunosuppression. Hussey JL. Arch Surg 111(5):614, May 76
Suppressor cells: dependence on assay conditions for functional activity. Eardley DD, et al. J Exp Med 143(5):1211-9, 1 May 76
Alpha-fetoprotein synthesis by murine lymphoid cells in allogeneic reactions. Keller RH, et al. J Exp Med 143(5):1140-53, 1 May 76
Separation of helper and suppressor T lymphocytes on a ficoll velocity sedimentation gradient. Tse H, et al. J Exp Med 143(5):1199-210, 1 May 76
Stimulation of lymphocytes by purified protein derivative: suppression by cells from human vaccinated with Bacille Calmette-Guérin. Bona C, et al. J Infect Dis 133(4):465-8, Apr 76
Cytomegalovirus infection in patients receiving immunosuppressive therapy for rheumatologic disorders. Dowling JN, et al. J Infect Dis 133(4):399-408, Apr 76
Editorial: Plasmapheresis and immunosuppression. Lancet 1(7969):1113-4, 22 May 76
Editorial: Efficacy of adenine arabinoside in herpes zoster. Merigan TC. N Engl J Med 294(22):1233-4, 27 May 76
Adenine arabinoside therapy of herpes zoster in the immunosuppressed. NIAID collaborative antiviral study. Whitley RJ, et al. N Engl J Med 294(22):1193-9, 27 May 76

IMMUNOSUPPRESSIVE AGENTS

Editorial: Immunosuppressive therapy in SLE-a reappraisal. Br Med J 1(6014):856-7, 10 Apr 76

IMMUNOTHERAPY

Radiation therapy and immunotherapy: the value of immunotherapy in the control of local and regional cancer. Cancer 37(4 Suppl):2108-19, Apr 76 (48 ref.)
Nonspecific immunotherapy by Corynebacterium parvum: phase I toxicity study in 12 patients with advanced cancer. Cheng VS, et al. Cancer 37(4):1687-95, Apr 76
Monitoring of immunologic status of patients receiving BCG therapy for malignant disease. Gross NJ, et al. Cancer 37(5):2183-93, May 76
Immunochemotherapy in human lung cancer using the streptococcal agent OK-432. Kimura I, et al. Cancer 37(5):2201-3, May 76
Treatment of Bowen's disease with topical dinitrochlorobenzene and 5-fluorouracil. Raaf JH, et al. Cancer 37(4):1633-42, Apr 76
Alternaria IgG precipitins and adverse reactions. Busse WW, et al. J Allergy Clin Immunol 57(4):367-72, Apr 76
Immunological studies in murine osteosarcoma. Immunogenicity, growth kinetics, and immunotherapy. Miller CW, et al. J Bone Joint Surg [Am] 58(3):312-7, Apr 76
The effect of immunotherapy on humoral and cellular responses in ragweed hayfever. Evans R, et al. J Clin Invest 57(5):1378-85, May 76
Application of transfer factor to clinical immunotherapy. Greco RS. Surg Gynecol Obstet 142(5):765-78, May 76 (123 ref.)

IMPOTENCE

Letter: Estrogen and impotence. Edwards JC. Can Med Assoc J 114(6):498, 20 Mar 76
Post-prostatectomy impotence. Madorsky ML, et al. J Urol 115(4):401-3, Apr 76

INCLUSION BODIES, VIRAL

Morphologic study of virus-like particles in a case of acute leukemia. Foa C, et al. Cancer 37(4):1718-24, Apr 76
Viral inclusion bodies in tracheobronchial epithelium of asymptomatic subjects. Katz JS, et al. Chest 69(4):556-8, Apr 76

INCOME TAX

How investment income can be taxed at a lower rate--or not at all. Landry M. Can Med Assoc J 114(6):564, 20 Mar 76
Editorial: IRS blues. Hussey HH. JAMA 235(22):2422-3, 31 May 76

INDIANS, NORTH AMERICAN

Letter: Tuberculosis management. Sievers ML, et al. JAMA 235(21):2283-4, 24 May 76

INDIANS, SOUTH AMERICAN

Esterase D in South American Indians. Mestriner MA, et al. Am J Hum Genet 28(3):257-61, May 76

INDICATORS AND REAGENTS

Letter: Diagnostic reagents for alpha-fetoprotein. Watson D, et al. Lancet 1(7967):1015-6, 8 May 76

INDOMETHACIN

Suppression of thyrotropic hormone secretion by prostaglandin synthesis inhibitors. Thompson ME, et al. Endocrinology 98(3):787-93, Mar 76

INDUSTRIAL WASTE

Environmental health issues: industrial lead pollution in Toronto. Kasowski MA, et al. Can Med Assoc J 114(7):639, 643-6, 3Apr 76

INFANT CARE

The characteristics of ideal routine newborn care: services, fees, and goals. Scanlon JW. Clin Pediatr (Phila) 15(5):411-3, May 76

INFANT FOOD

Greater bile acid excretion with soy bean than with cow milk in infants. Potter JM, et al. Am J Clin Nutr 29(5):546-51, May 76

INFANT MORTALITY

Editorial: British births 1970. Br Med J 1(6014):854-5, 10 Apr 76
Letter: United Kingdom in figures, 1975 edition. Ball MJ. Br Med J 1(6009):585, 6 Mar 76
Obstetric practice and outcome of pregnancy in Cardiff residents 1965-73. Chalmers I, et al. Br Med J 1(6012):735-8, 27 Mar 76

INFANT, NEWBORN

Spontaneous potentials in premature and full-term infants. Eng GD. Arch Phys Med Rehabil 57(3):120-1, Mar 76
The characteristics of ideal routine newborn care: services, fees, and goals. Scanlon JW. Clin Pediatr (Phila) 15(5):411-3, May 76
Maternal and neonatal elimination of amobarbital after treatment of the mother with barbiturates during late pregnancy. Draffan GH, et al. Clin Pharmacol Ther 19(3):271-5, Mar 76
Acetaminophen elimination kinetics in neonates, children, and adults. Miller RP, et al. Clin Pharmacol Ther 19(3):284-94, Mar 76
Letter: E-rosette-forming cells in mother and newborn. Evans DI, et al. Lancet 1(7968):1078-9, 15 May 76

INFANT, NEWBORN, DISEASES

The occurrence in a neonate of a pancreatic adenoma with nesidioblastosis in the tumor. Dahms BB, et al. Am J Clin Pathol 65(4):462-6, Apr 76
Drug addiction in pregnancy and the neonate. Blinick G, et al. Am J Obstet Gynecol 125(2):135-42, 15 May 76
Neonatal myasthenia. Dunn JM. Am J Obstet Gynecol 125(2):265-6, 15 May 76
Megacystis-microcolon-intestinal hypoperistalsis syndrome: a new cause of intestinal obstruction in the newborn. Report of radiologic findings in five newborn girls. Berdon WE, et al. Am J Roentgenol 126(5):957-64, May 76
Fat thickness in the neonatal small left colon syndrome. Kuhns LR, et al. Am J Roentgenol 126(3):538-41, Mar 76
Changing clinical and roentgenographic patterns of necrotizing enterocolitis. Rabinowitz JG, et al. Am J Roentgenol 126(3):560-6, Mar 76
Neonatal diaphragmatic hernia: a physiologic challenge. Dibbins AW. Am J Surg 131(4):408-10, Apr 76
Otitis media in the newborn infant. Shurin PA, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):216-222, Mar-Apr 76
Editorial: One-stage repair of esophageal atresia in the high-risk neonate. Coran AG. Ann Thorac Surg 21(5):470, May 76
Primary repair of esophageal atresia without staging or preliminary gastrostomy. Tyson KR. Ann Thorac Surg 21(5):378-81, May 76
Neonatal screening for detection of deafness. Feinmesser M, et al. Arch Otolaryngol 102(5):297-9, May 76
Severe combined immunodeficiency with thymic mast cell hyperplasia. Wise WS, et al. Arch Pathol Lab Med 100(5):283-6, May 76
Pulmonary changes in neonatal sepsis to group B beta-hemolytic Streptococcus: relation of hyaline membrane disease. Katzenstein AL, et al. J Infect Dis 133(4):430-5, Apr 76
Editorial: Nosocomial infection--a hazard of newborn intensive care. Goldmann DA. N Engl J Med

294(24):1342-3, 10 Jun 76
Nosocomial infections in a newborn intensive-care unit. Results of forty-one months of surveillance. Hemming VG, et al. N Engl J Med 294(24):1310-6, 10 Jun 76
Liver disease in alpha1-antitrypsin deficiency detected by screening of 200,000 infants. Sveger T. N Engl J Med 294(24):1316-21, 10 Jun 76
Cytomegalic virus disease in pregnancy. Eachempati U, et al. Obstet Gynecol 47(5):615-8, May 76
The glucose-insulin ratio in amniotic fluid. Newman R, et al. Obstet Gynecol 47(5):599-601, May 76
Computer-assisted newborn intensive care. Peristein PH, et al. Pediatrics 57(4):494-501, Apr 76
Echocardiography: its role in the severely ill infant. Solinger R, et al. Pediatrics 57(4):543-63, Apr 76 (67 ref.)
Persistent Mullerian structures in a male neonate. Stallings MW, et al. Pediatrics 57(4):568-9, Apr 76

INFANT, PREMATURE

Spontaneous potentials in premature and full-term infants. Eng GD. Arch Phys Med Rehabil 57(3):120-1, Mar 76

INFANT, PREMATURE, DISEASES

Editorial: One-stage repair of esophageal atresia in the high-risk neonate. Coran AG. Ann Thorac Surg 21(5):470, May 76
Primary repair of esophageal atresia without staging or preliminary gastrostomy. Tyson KR. Ann Thorac Surg 21(5):378-81, May 76
Effects of phototherapy on platelet counts in low-birthweight infants and on platelet production and life span in rabbits. Maurer HM, et al. Pediatrics 57(4):506-12, Apr 76

INFARCTION

Unusual intravascular material in the brain. Autopsy findings in a patient treated with antihemophilic factor concentrates. Ghatak NR, et al. Am J Clin Pathol 65(4):508-12, Apr 76

INFECTION

Parenteral nutrition in the septic patient: nitrogen balance, limiting plasma amino acids, and calorie to nitrogen ratios. Long CL, et al. Am J Clin Nutr 29(4):380-91, Apr 76
Nonspecific resistance to infection induced in mice by a water-soluble adjuvant derived from Mycobacterium smegmatis. Elin RJ, et al. J Infect Dis 133(5):500-5, May 76
Renal hemodynamic response to furosemide in septic and injured patients. Bradley VE, et al. Surgery 79(5):549-54, May 76

INFECTIOUS MONONUCLEOSIS

How frequent is bacterial superinfection of the pharynx in infectious mononucleosis? Observations on incidence, recognition, and management with antibiotics. Chretien JH, et al. Clin Pediatr (Phila) 15(5):424-7, May 76
Letter: Epstein-Barr viral antibodies and leukocyte-transforming agent in infectious mononucleosis. Chang RS, et al. N Engl J Med 294(25):1404-5, 17 Jun 76
Infectious mononucleosis. Epstein-Barr-virus shedding in saliva and the oropharynx. Niederman JC, et al. N Engl J Med 294(25):1355-9, 17 Jun 76

INFLAMMATION

Inflammatory fibrous histiocytoma. An aggressive and lethal lesion. Kyriakos M, et al. Cancer 37(3):1584-1606, Mar 76

INFLUENZA

Fatal case of influenza pneumonia with suprainfection by multiple bacteria and Herpes simplex virus. Klimek JJ, et al. Am Rev Respir Dis 113(5):683-8, May 76
Editorial: Pandemic and interpandemic influenza A. Br Med J 1(6012):730-1, 27 Mar 76
Letter: Rapid serological diagnosis of outbreaks of influenza. Grist NR. Br Med J 1(6009):581, 6 Mar 76

INFLUENZA, ASIAN

Use and withdrawal of amantadine chemoprophylaxis during epidemic influenza A. Muldoon RL, et al. Am Rev Respir Dis 113(4):487-91, Apr 76
Influenza: response of T-cell lymphopenia to thymosin. Scheinberg M, et al. N Engl J Med 294(22):1208-11, 27 May 76

INFLUENZA VACCINE

Egg allergy, influenza vaccine, and immunoglobulin E antibody. Davies R, et al. J Allergy Clin Immunol 57(4):373-83, Apr 76
Comparison of antibody responses and reactivity of "Alice" and WRL 105 strain live influenza vaccines. Morris CA, et al. Lancet 1(7969):1118-20, 22 May 76

INFLUENZA VIRUSES

Comparison of antibody responses and reactivity of "Alice" and WRL 105 strain live influenza vaccines. Morris CA, et al. Lancet 1(7969):1118-20, 22 May 76

INFORMATION RETRIEVAL SYSTEMS

A facet of the biohazard control program: agent registration, risk assessment and computerization of data. Irwin J, et al. Am J Public Health 66(4):372-4, Apr 76
Health information system installation: principles and problems. Johnson OG, et al. Med Care 14(3):210-22, Mar 76
Editorial: A data bank for the clinician? Fries JF. N Engl J Med 294(25):1400-2, 17 Jun 76

INFORMATION SERVICES

Measuring response to a cancer information telephone facility: Can-Dial. Wilkinson GS, et al. Am J Public Health 66(4):367-71, Apr 76
Editorial: Satellites for public service? Christenson RP. South Med J 69(4):386-7, Apr 76

INFUSIONS, PARENTERAL

Letter: Addition of drugs to intravenous fluids. Breckenridge AM, et al. Lancet 1(7969):1127-8, 22 May 76
Editorial: Thomas Latta, what have we done?--THE HAZards of intravenous therapy. Duma RJ. N Engl J Med 294(21):1178-80, 20 May 76

INGUINAL HERNIA

Malignant peritoneal mesothelioma in an inguinal hernia sac. Tang CK, et al. Cancer 37(4):1887-90, Apr 76

INHALATION THERAPY

The effects of copper in heated nebulizers. Hughes RL, et al. Chest 69(4):500-5, Apr 76

INNOMINATE ARTERY

Transection of the innominate artery due to blunt chest trauma: successful immediate repair in 2 consecutive patients. Subramanian VA, et al. Ann Thorac Surg 21(4):357-60, Apr 76
Tracheal-innominate artery fistula: successful management of two cases. Weiss JB, et al. South Med J 69(4):430-2, Apr 76

INOSINE NUCLEOTIDES

Prevention of increased hemoglobin-oxygen affinity in open-heart operations with inosine-phosphate-pyruvate solution. Giannelli S Jr, et al. Ann Thorac Surg 21(5):386-96, May 76

INSECT BITES AND STINGS

Letter: Clinical memorandum. Insect stings. Frazier CA. Am J Dis Child 130(4):443-4, Apr 76
Insect stings--a medical emergency. Frazier CA. JAMA 235(22):2410-1, 31 May 76
Stinging insect allergy: changing concepts. Light WC, et al. Postgrad Med 59(4):153-7, Apr 76

INSOMNIA

Recorded and reported sleep in chronic primary insomnia. Frankel BL, et al. Arch Gen Psychiatry 33(5):615-23, May 76
Hypnotic efficacy of lorazepam and flurazepam. Wang RI, et al. Clin Pharmacol Ther 19(2):191-5, Feb 76

INSTITUTIONAL PRACTICE

Comparison of a private family practice and a university teaching practice. Rudnick KV, et al. J Med Educ 51(5):395-402, May 76

INSULIN

Remission of diabetes mellitus during pregnancy. Gabbe SG, et al. Am J Obstet Gynecol 125(2):264-5, 15 May 76
Hazards of monocomponent insulins. Logie AW, et al. Br Med J 1(6014):879-80, 10 Apr 76
Endocrine and metabolic diseases. Modern approach to diabetes mellitus--II. Stowers JM. Br Med J 1(6009):573-4, 6 Mar 76
Effects of neurotensin and substance P on plasma insulin, glucagon and glucose levels. Brown M, et al. Endocrinology 98(3):819-22, Mar 76
The effect of diabetes, insulin, and the redox potential on leucine metabolism by isolated rat hemidiaphragm. Buse MG, et al. Endocrinology 98(5):1166-75, May 76
Islet transplantation into rat liver: in vitro secretion of insulin from the isolated perfused liver and in vivo glucagon suppression. Charles MA, et al. Endocrinology 98(3):738-42, Mar 76
The effects of insulin and growth hormone on the release of somatomedin by the isolated rat liver. Daughaday WH, et al. Endocrinology 98(5):1214-9, May 76
Relationships between fasting plasma glucose levels and insulin secretion during intravenous glucose tolerance tests. Brunzell JD, et al. J Clin Endocrinol Metab 42(2):222-9, Feb 76
Craniopharyngioma: the role of insulin in promoting postoperative growth. Costin G, et al. J Clin Endocrinol Metab 42(2):370-9, Feb 76
Xylitol: stimulation of insulin and inhibition of glucagon responses to arginine in man. Seino Y, et al. J Clin Endocrinol Metab 42(4):736-43, Apr 76
Radioreceptor assay for insulin. Suzuki K, et al. J Clin Endocrinol Metab 42(2):399-402, Feb 76
An anomaly of insulin removal in perfused livers of obese-hyperglycemic (ob/ob) mice. Karakash C, et al. J Clin Invest 57(5):1117-24, May 76
Decreased insulin binding to adipocytes and circulating monocytes from obese subjects. Olefsky JM. J Clin Invest 57(5):1165-72, May 76
Letter: Highly purified insulins. Lancet 1(7969):1133-4, 22 May 76
Effect of "fractionated" insulins on total plasma insulin binding capacity and insulin requirements in severe diabetes. Oakley NW. Lancet 1(7967):994-6, 8 May 76
Letter: Treatment of diabetic ketoacidosis. N Engl J Med 294(21):1183-4, 20 May 76
Letter: Management of ketoacidosis in children. Amato RS. N Engl J Med 294(25):1405-6, 17 Jun 76
The glucose-insulin ratio in amniotic fluid. Newman R, et al. Obstet Gynecol 47(5):599-601, May 76

INSURANCE, HEALTH

Sweden's no-fault patient-injury insurance. Cooper JK. N Engl J Med 294(23):1268-70, 3 Jun 76

INTELLIGENCE TESTS

Stability and comparability of intellectual measures for cerebral-palsied preschoolers. Magrab PR, et al. Phys Ther 56(5):553-8, May 76

INTENSIVE CARE UNITS

Editorial: Nosocomial infection--a hazard of newborn intensive care. Goldmann DA. N Engl J Med 294(24):1342-3, 10 Jun 76
Nosocomial infections in a newborn intensive-care unit. Results of forty-one months of surveillance. Hemming VG, et al. N Engl J Med 294(24):1310-6, 10 Jun 76
Importance of radiant flux in the treatment of hyperbilirubinemia: failure of overhead phototherapy units in intensive care units. Bonta BW, et al. Pediatrics 57(4):502-5, Apr 76
Computer-assisted newborn intensive care. Perlstein PH, et al. Pediatrics 57(4):494-501, Apr 76

INTERCELLULAR JUNCTIONS

Gap junctions in thyroid epithelium of the rat. Tice LW, et al. Endocrinology 98(3):800-1, Mar 76

INTERMITTENT CLAUDICATION

Intermittent bladder paresis in the pseudoclaudication syndrome. Fagius J, et al. J Urol 115(4):469-70, Apr 76
Femoropopliteal bypass for salvage and claudication: a comparison of long-term results. Martin CE, et al. South Med J 69(4):420-3, Apr 76

INTERNAL MEDICINE

Letter: Excessive specialization. Chase RA. N Engl J Med 294(23):1297-8, 3 Jun 76

INTERNATIONAL COOPERATION

Editorial: Do we still need International Health Regulations? Velimirovic B. J Infect Dis 133(4):478-82, Apr 76

INTERNSHIP AND RESIDENCY

Letter: A positive view of the chief resident role. Sicgnano J. Am J Psychiatry 133(5):588, May 76
Letter: Residency training and service. N Engl J Med 294(21):1190-1, 20 May 76

INTERPROFESSIONAL RELATIONS

Communication patterns of doctors and their assistants. Kane RL, et al. **Med Care** 14(4):348-56, Apr 76

INTERVERTEBRAL DISK DISPLACEMENT

Epidural venography: diagnosis of herniated lumbar intervertebral disc and other disease of the epidural space. Drasin GF, et al. **Am J Roentgenol** 126(5):1010-6, May 76
Lumbar epidural venography in the diagnosis of disc herniations. Gershater R, et al. **Am J Roentgenol** 126(5):992-1002, May 76
Treatment of lumbar disks with chymopapain. Dunn JE, et al. **Phys Ther** 56(4):399-402, Apr 76

INTESTINAL ATRESIA

Prenatal diagnosis of gastrointestinal tract obstruction. Duenhoelter JH, et al. **Obstet Gynecol** 47(5):618-20, May 76

INTESTINAL DISEASES

Nonpathogenicity of antiintestinal antibody in the rabbit. Rabin BS, et al. **Am J Pathol** 83(2):269-82, May 76

INTESTINAL DISEASES, PARASITIC

Letter: Common worm infections in children: therapeutics. Chatterton RT. **Postgrad Med** 59(5):23, May 76

INTESTINAL FISTULA

The management of infected abdominal aortic grafts and graft-enteric fistulas. Spanos PK, et al. **Ann Surg** 183(4):397-400, Apr 76
Aortoduodenal fistula secondary to metastatic carcinoma. Angiographic demonstration. Geary SR, et al. **JAMA** 235(23k0):2520-1, 7 Jun 76

INTESTINAL MUCOSA

Nonpathogenicity of antiintestinal antibody in the rabbit. Rabin BS, et al. **Am J Pathol** 83(2):269-82, May 76
An ultrastructural and histochemical study of the mucous membrane adjacent to and remote from carcinoma of the colon. Dawson PA, et al. **Cancer** 37(5):2388-98, May 76
Ileal crypt cell population kinetics after 40% small bowel resection. Autoradiographic studies in the rat. McDermott FT, et al. **Gastroenterology** 70(5 PT.1):707-11, May 76
Gastrins in tissue. Concentration and component pattern in gastric, duodenal, and jejunal mucosa of normal human subjects and patients with duodenal ulcer. Maistrom J, et al. **Gastroenterology** 70(5 PT.1):697-703, May 76
Hypersensitivity reactions in the small intestine. 2. Effects of allograft rejection on mucosal architecture and lymphoid cell infiltrate. MacDonald TT, et al. **Gut** 17(2):81-91, Feb 76
Distribution of a bombesin-like peptide in human gastrointestinal tract. Polak JM, et al. **Lancet** 1(7969):1109-10, 22 May 76

INTESTINAL NEOPLASMS

Cancer of the alimentary tract in the Sudan: a study of 546 cases. Malik MO, et al. **Cancer** 37(5):2533-42, May 76
Malignant lymphoma of the small intestine in multiple family members: association with an immunologic deficiency. Maurer HS, et al. **Cancer** 37(5):2224-31, May 76
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 21-1976. **N Engl J Med** 294(21):1171-5, 20 May 76
Small-bowel metastasis from bile duct carcinoma with coincidental congenital absence of gallbladder. Gurll N. **Postgrad Med** 59(3):229-31, Mar 76

INTESTINAL OBSTRUCTION

Megacystis-microcolon-intestinal hypoperistalsis syndrome: a new cause of intestinal obstruction in the newborn. Report of radiologic findings in five newborn girls. Berdon WE, et al. **Am J Roentgenol** 126(5):957-64, May 76
Letter: Pseudo-obstruction due to clonidine. Bauer GE, et al. **Br Med J** 1(6012):769, 27 Mar 76
Esophageal motor dysfunction in idiopathic intestinal pseudoobstruction. Schuffler MD, et al. **Gastroenterology** 70(5 PT.1):677-82, May 76

INTESTINAL PERFORATION

A case of Buerger's disease causing ischemic colitis with perforation in a young male. Guay A, et al. **Am J Med Sci** 271(2):239-4, Mar-Apr 76
Acute perforation of the colon associated with chronic corticosteroid therapy. Warshaw AL, et al. **Am J Surg** 131(4):442-6, Apr 76

INTESTINAL POLYPS

Colonic polypoid disease: need for total colonoscopy. Collier JA, et al. **Am J Surg** 131(4):490-4, Apr 76
Polyps and diverticulosis of large bowel in autopsy population of Akita prefecture, compared with Miyagi. High risk for colorectal cancer in Japan. Sato E, et al. **Cancer** 37(3):1316-21, Mar 76
Gardner's syndrome involving the skull, dura, and brain. Case report. Terao H, et al. **J Neurosurg** 44(5):638-41, May 76

INTESTINAL SECRETIONS

Letter: Effect of gastric inhibitory polypeptide on jejunal water and electrolyte transport in man. Helman CA, et al. **Lancet** 1(7969):1129, 22 May 76
Letter: IgAs/IGE in digestive secretions. Moneret-Vautrin DA, et al. **Lancet** 1(7968):1083, 15 May 76

INTESTINE, LARGE

Polyps and diverticulosis of large bowel in autopsy population of Akita prefecture, compared with Miyagi. High risk for colorectal cancer in Japan. Sato E, et al. **Cancer** 37(3):1316-21, Mar 76

INTESTINE, SMALL

Megacystis-microcolon-intestinal hypoperistalsis syndrome: a new cause of intestinal obstruction in the newborn. Report of radiologic findings in five newborn girls. Berdon WE, et al. **Am J Roentgenol** 126(5):957-64, May 76
Malignant lymphoma of the small intestine in multiple family members: association with an immunologic deficiency. Maurer HS, et al. **Cancer** 37(5):2224-31, May 76
Free intrinsic factor in the small intestine in man. Kapadia CR, et al. **Gastroenterology** 70(5 PT.1):704-6, May 76
Intestinal propulsion in the dog. Its relation to food intake and the migratory myoelectric complex. Summers RW, et al. **Gastroenterology** 70(5 PT.1):753-8, May 76
Paediatric small intestinal biopsy capsule with two ports. Kilby A. **Gut** 17(2):158-59, Feb 76
Hypersensitivity reactions in the small intestine. 2. Effects of allograft rejection on mucosal architecture and lymphoid cell infiltrate. MacDonald TT, et al. **Gut** 17(2):81-91, Feb 76
Immunoglobulins within human small-intestinal Paneth cells. Rodning CB, et al. **Lancet** 1(7967):984-7, 8 May 76
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 21-1976. **N Engl J Med** 294(21):1171-5, 20 May 76
The pathogenesis of diarrhea after bypass of the small intestine. Wise L, et al. **Surg Gynecol Obstet** 142(5):686-8, May 76

INTESTINES

Influence of enteral oxygen administration on the slow electrical activity of the intestine and stomach. Gelman S, et al. **Arch Surg** 111(5):566-74, May 76
Letter: High intestinal lactase in Pakistanis. Zakaria GY. **Br Med J** 1(6014):901-2, 10 Apr 76

INTRAUTERINE DEVICES

Ultrastructural studies on the endometrium of women wearing TCu-200 intrauterine devices by means of transmission and scanning electron microscopy and x-ray dispersive analysis. González-Angulo A, et al. **Am J Obstet Gynecol** 125(2):170-9, 15 May 76
Mycotic tubo-ovarian abscess associated with the intrauterine device. Kostelnik FV, et al. **Am J Obstet Gynecol** 125(2):272-4, 15 May 76
Letter: Is the copper-releasing intrauterine contraceptive device able to induce unphysiologic cell differentiation in the uterine cervix? Rubinstein E. **Am J Obstet Gynecol** 125(2):277, 15 May 76
Letter: IUD and congenital malformation. **Br Med J** 1(6012):770, 27 Mar 76
Letter: The IUD and PID. Seidelman WE. **Can Med Assoc J** 114(7):601, 3Apr 76
Letter: Relation of gonococcal infection to IUD. Moore SB. **N Engl J Med** 294(22):1238, 27 May 76

INTRINSIC FACTOR

Free intrinsic factor in the small intestine in man. Kapadia CR, et al. **Gastroenterology** 70(5 PT.1):704-6, May 76

INTUBATION, GASTROINTESTINAL

Sense with Sengstakens. Baxter HK, et al. **Lancet** 1(7968):1053-4, 15 May 76

INTUBATION, INTRATRACHEAL

Tracheal stenosis. A method of dilation with use of the fiberoptic bronchoscope. Goldman MH, et al. **Arch Surg** 111(5):554-6, May 76

INTUSSUSCEPTION

Function of the anal sphincters in patients with intussusception of the rectum. Frenckner B, et al. **Gut** 17(2):147-51, Feb 76

INVESTMENTS

How investment income can be taxed at a lower rate--or not at all. Landry M. **Can Med Assoc J** 114(6):564, 20 Mar 76

IODIDES

Letter: Iodide-induced immunofluorescence in dermatitis herpetiformis. Charlesworth EN, et al. **Arch Dermatol** 112(4):555, Apr 76
Letter: Kelp diet: A cause of acneiform eruption. Harrell BL, et al. **Arch Dermatol** 112(4):560, Apr 76
Letter: Acne and hidden iodides. Papa CM. **Arch Dermatol** 112(4):555-6, Apr 76
Thyroid storm after cardiac angiography with iodinated contrast medium. Occurrence in a patient with a previously euthyroid autonomous nodule of the thyroid. Blum M, et al. **JAMA** 235(21):2324-5, 24 May 76

IODINE

Thyroidal iodine metabolism during the development of the chick embryo. Daugeras N, et al. **Endocrinology** 98(5):1321-31, May 76
Thyroid iodine organification defects: a case with lack of thyroglobulin iodination and a case without any peroxidase activity. Pommier J, et al. **J Clin Endocrinol Metab** 42(2):319-29, Feb 76

IODINE RADIOISOTOPES

Surgical radiation therapy with vicryl-125I absorbable sutures. Scott WP. **Surg Gynecol Obstet** 142(5):667-70, May 76

IODOBENZENES

Histological changes in the central nervous system following intraventricular administration of oil-soluble contrast media. An experimental study in the rat. Praestholm J, et al. **Radiology** 119(2):391-3, May 76
Chronic arachnoiditis after a pantopaque study of the posterior fossa. Mortara RH, et al. **South Med J** 69(4):520-1, Apr 76

ION EXCHANGE RESINS

Alkalosis and seizure due to a cation-exchange resin and magnesium hydroxide. Ziessman HA. **South Med J** 69(4):497-9, Apr 76

IRIS

Bilateral congenital mydriasis. Caccamise WC, et al. **Am J Ophthalmol** 81(4):515-7, Apr 76
Experimental iridectomy with bipolar microcautery. Kass MA, et al. **Am J Ophthalmol** 81(4):451-4, Apr 76

IRON

Gastrointestinal effects of acute ferrous sulfate poisoning in rats. Nayfield SG, et al. **Arch Pathol Lab Med** 100(6):325-8, Jun 76
Letter: Exchange transfusion in prevention of iron overload. McLean JA. **Br Med J** 1(6013):834, 3 Apr 76
Letter: Iron deficiency and restless legs. Matthews WB. **Br Med J** 1(6014):898, 10 Apr 76

IRON RADIOISOTOPES

Bone marrow scanning with 52iron (52Fe). Regeneration and extension of marrow after ablative doses of radiotherapy. Knospe WH, et al. **Cancer** 37(3):1432-42, Mar 76

IRRIGATION

Comparative toxicity of intraocular irrigating solutions on the corneal endothelium. Edelhauser

HF, et al. **Am J Ophthalmol** 81(4):473-81, Apr 76
Bronchopulmonary levage to remove pulmonary casts and plugs. Passy V, et al. **Arch Otolaryngol** 102(4):193-7, Apr 76
Letter: Dispersal of biliary calculi by irrigation. Powis SJ. **Br Med J** 1(6012):772, 27 Mar 76
Letter: Dispersal of biliary calculi by irrigation. Watts GT. **Br Med J** 1(6009):581, 6 Mar 76
Lavage of septic joints in rabbits: effects of chondrolysis. Daniel D, et al. **J Bone Joint Surg [Am]** 58(3):393-5, Apr 76
A simplified method for abdominal lavage in patients with blunt trauma. Krausz M, et al. **Surg Gynecol Obstet** 142(5):741-2, May 76

ISCHEMIA

Intramural barium in ischemic colitis: a new radiographic finding. Greves JH 3d, et al. **Am J Dig Dis** 21(3):257-62, Mar 76
A case of Buerger's disease causing ischemic colitis with perforation in a young male. Guay A, et al. **Am J Med Sci** 271(2):239-4, Mar-Apr 76
Digital ischemia and gangrene preceding renal neoplasm. An association with sarcomatoid adenocarcinoma of the kidney. Andrasch RH, et al. **Arch Intern Med** 136(4):486-8, Apr 76
Anterior segment ischemia following the Jensen procedure. von Noorden GK. **Arch Ophthalmol** 94(5):845-7, May 76
Peripheral nerve division for relentless ischemic foot pain. Alpert J, et al. **Arch Surg** 111(5):557-60, May 76
Improvement in blood flow through a critical arterial stenosis by defibrination with ancrod. Barrie WW, et al. **Arch Surg** 111(5):561-3, May 76
Species differences in response to renal ischemia. Craddock GN. **Arch Surg** 111(5):582-4, May 76
Letter: Ischemic rhabdomyolysis. Haimovici H. **JAMA** 235(22):2388, 31 May 76
Arterial endothelial changes after ischemia and perfusion. Fonkalsrud EW, et al. **Surg Gynecol Obstet** 142(5):715-21, May 76

ISLANDS OF LANGERHANS

Islet transplantation into rat liver: in vitro secretion of insulin from the isolated perfused liver and in vivo glucagon suppression. Charles MA, et al. **Endocrinology** 98(3):738-42, Mar 76
Survival of isolated human islets of Langerhans maintained in tissue culture. Andersson A, et al. **J Clin Invest** 57(5):1295-301, May 76
Virus-induced diabetes mellitus. VI. Genetically determined host differences in the replicating of encephalomyocarditis virus in pancreatic beta cells. Yoon JW, et al. **J Exp Med** 143(5):1170-85, 1 May 76

ISLET CELL TUMOR

The occurrence in a neonate of a pancreatic adenoma with nesidioblastosis in the tumor. Dahms BB, et al. **Am J Clin Pathol** 65(4):462-6, Apr 76
Fasting hypoglycemia. A clinicopathologic conference from Veterans Administration Hospital Hines, Illinois. **Postgrad Med** 59(3):221-3, 225, Mar 76

ISOANTIBODIES

Properties of mouse homocytotropic and heterocytotropic antibodies. Lehrer SB, et al. **J Allergy Clin Immunol** 57(5):422-9, May 76

ISOANTIGENS

Isoantigen loss in cervical neoplasia. Demonstration by immunofluorescence and immunoperoxidase techniques. Bonfiglio TA, et al. **Arch Pathol Lab Med** 100(6): 307-14, Jun 76
Mutant lines of guinea pig L2C leukemia. I. Deletion of Ia alloantigens is associated with a loss in immunogenicity of tumor-associated transplantation antigens. Forni G, et al. **J Exp Med** 143(5):1067-81, 1 May 76

ISOENZYMES

Esterase D in South American Indians. Mestriner MA, et al. **Am J Hum Genet** 28(3):257-61, May 76
Elevated plasma MB creatine phosphokinase activity. A specific marker for myocardial infarction in perioperative patients. Roberts R, et al. **Arch Intern Med** 136(4):421-4, Apr 76
Creatine kinase MB isoenzyme studies in diagnosis of myocardial infarction. Smith AF, et al. **Br Heart J** 38(3):225-32, Mar 76
Multiple molecular forms of lactate dehydrogenase and glucose 6-phosphate dehydrogenase in normal and abnormal human breast tissues. Hilf R, et al. **Cancer** 37(4):1825-30, Apr 76

ISONIAZID

Letter: Exposure to isoniazid. Bharath S. **Am Fam Physician** 13(4):27, Apr 76
A continuing survey of primary drug resistance in tuberculosis, 1961 to 1968. A U.S. Public Health Service cooperative study. Doster B, et al. **Am Rev Respir Dis** 113(4):419-25, Apr 76
Discharge of tuberculosis patients from medical surveillance. Hopewell PD, et al. **Am Rev Respir Dis** 113(5):709-10, May 76
Chemoprophylaxis in inactive tuberculosis: long-term evaluation of a Canadian trial. Grzybowski S, et al. **Can Med Assoc J** 114(7):607-11, 3Apr 76
Letter: Tuberculosis management. Sievers ML, et al. **JAMA** 235(21):2283-4, 24 May 76

ISOPROTERENOL

Isoproterenol, endotoxin shock, and the generalized shwartzman reaction. Collins AD, et al. **Arch Pathol Lab Med** 100(6):315-7, Jun 76
Effects of isoproterenol on regional myocardial function, electrogram, and blood flow in conscious dogs with myocardial ischemia. Vatner SF, et al. **J Clin Invest** 57(5):1261-71, May 76

ISOQUINOLINES

Editorial: Adrenergic-neuron and beta-receptor blockade in hypertension. **Lancet** 1(7968):1080-1, 15 May 76

JAUNDICE

A clinicopathologic study of hepatic dysfunction following shock. Champion HR, et al. **Surg Gynecol Obstet** 142(5):657-63, May 76

JAUNDICE, NEONATAL

Importance of radiant flux in the treatment of hyperbilirubinemia: failure of overhead phototherapy units in intensive care units. Bonta BW, et al. **Pediatrics** 57(4):502-5, Apr 76
Effects of phototherapy on platelet counts in low-birthweight infants and on platelet production and life span in rabbits. Maurer HM, et al. **Pediatrics** 57(4):506-12, Apr 76

JAUNDICE, OBSTRUCTIVE

Direct injection into the gallbladder in dogs, using ultrasonic guidance. Hogan MT, et al. **Arch Surg** 111(5):564-5, May 76
Obstructive jaundice and renal masses. Sannella NA, et al. **Arch Surg** 111(5):585-6, May 76

JAW NEOPLASMS

Ameloblastic sarcoma: pathogenesis and treatment with chemotherapy. Goldstein G, et al. **Cancer** 37(4):1673-8, Apr 76

JEJUNUM

Certain metabolic consequences of jejunoileal bypass. Bendezu R, et al. **Am J Clin Nutr** 29(4):366-70, Apr 76
Jejunoileal bypass surgery for obesity. Pi-Sunyer F. **Am J Clin Nutr** 29(4):409-16, Apr 76 (75 ref.)
Bile salts and bioelectric properties of rat jejunum. Feldman DS, et al. **Am J Dig Dis** 21(3) Mar 76
Jejunoileal bypass and nutritional liver injury. Galambos JT. **Arch Pathol Lab Med** 100(5):229-31, May 76 (17 ref.)
Kinin levels in the peripheral venous blood of patients with severe vasomotor dumping before and after revisional surgery. Cuschieri A, et al. **Br J Surg** 63(3):210-2, Mar 76
Ileal crypt cell population kinetics after 40% small bowel resection. Autoradiographic studies in the rat. McDermott FT, et al. **Gastroenterology** 70(5 PT.1):707-11, May 76
Gastrins in tissue. Concentration and component pattern in gastric, duodenal, and jejunal mucosa of normal human subjects and patients with duodenal ulcer. Malstrom J, et al. **Gastroenterology** 70(5 PT.1):697-703, May 76
Influence of specific dietary sugars on the jejunal mechanisms for glucose, galactose, and alpha-methyl glucoside absorption: evidence for multiple sugar carriers. Debnam ES, et al. **Gut** 17(2):92-9, Feb 76
Letter: Effect of gastric inhibitory polypeptide on jejunal water and electrolyte transport in man. Helman CA, et al. **Lancet** 1(7969):1129, 22 May 76
Reversibility of severe hepatic damage caused by jejunoileal bypass after re-establishment of normal intestinal continuity. Soyer MT, et al. **Surgery** 79(5):601-4, May 76

JEWS

The karaite community of Iraq in Israel: a genetic study. Goldschmidt E, et al. **Am J Hum Genet** 28(3):243-52, May 76

JOINT DISEASES

Bone marrow scan evaluation of arthropathy in sickle cell disorders. Alavi A, et al. **Arch Intern Med** 136(4):436-40, Apr 76
Replacement of tumor-destroyed bone with joint implants. Sim FH. **Geriatrics** 31(4):73-7, Apr 76
Proximal interphalangeal joint contractures and their treatment. Sprague BL. **J Trauma** 16(4):259-65, Apr 76

JOINT PROSTHESIS

Special problems of total elbow arthroplasty. Dobyns JH, et al. **Geriatrics** 31(4):57-61, Apr 76
Total joint replacement: achievements and expectations. Part 2. Dobyns JH. **Geriatrics** 31(4):47, Apr 76
Prevention of wound sepsis in joint replacement surgery. Fitzgerald RH Jr. **Geriatrics** 31(4):81-5, Apr 76
Total shoulder arthroplasty: experimental but promising. Linscheid RL, et al. **Geriatrics** 31(4):64-9, Apr 76
Total arthroplasty of the wrist to relieve pain and increase motion. Linscheid RL, et al. **Geriatrics** 31(4):48-52, Apr 76
Replacement of tumor-destroyed bone with joint implants. Sim FH. **Geriatrics** 31(4):73-7, Apr 76
Editorial: Total knee replacement. **Lancet** 1(7967):1002-3, 8 May 76

JUGULAR VEIN

Letter: High ligation of the internal jugular vein in radical neck dissection. Chakravorty RC. **Surgery** 79(5):606, May 76

JURISPRUDENCE

A review of major implications of the O'Connor v. Donaldson decision. Kopolow LE. **Am J Psychiatry** 133(4):379-83, Apr 76
Putting teeth into the public health reporting laws. Hershey N. **Am J Public Health** 66(4):399-400, Apr 76
Letter: Compensation for congenital defects. Chalker L. **Br Med J** 1(6009):582, 6 Mar 76
Letter: What are the priorities? Jarvis WT. **JAMA** 235(23):2475, 7 Jun 76
Medicine and the law. Can trauma trigger latent diabetes. Reveno WS. **Postgrad Med** 59(4):231-5, Apr 76

KERATITIS, DENDRITIC

Herpes simplex keratitis in a developing country. Natural history and treatment of epithelial ulcers in Tunisia. Whitcher JP, et al. **Arch Ophthalmol** 94(4):587-92, Apr 76
Ultrastructural study of lesions induced in rabbit cornea by Herpes Simplex virus types 1 and 2. Hudson JB, et al. **J Infect Dis** 133(4):367-81, Apr 76

KERATOCONJUNCTIVITIS

Letter: Keratoconjunctivitis sicca after lacrimal gland removal. Taiara C. **Arch Ophthalmol** 94(4):686-7, Apr 76

KERATOSIS

Linear porokeratosis with giant cornoid lamella. McMillan GL, et al. **Arch Dermatol** 112(4):515-6, Apr 76

KERATOSIS FOLLICULARIS

Cornifying Darier disease--a unique variant. II. Surgical treatment. Cohen KI, et al. **Arch Dermatol** 112(4):504-6, Apr 76
Cornifying Darier disease--a unique variant. I. Report of a case. Peck GL, et al. **Arch Dermatol** 112(4):495-503, Apr 76

KETONE BODIES

Glycerol and hyperosmolar nonketotic coma. Oakley DE, et al. **Am J Ophthalmol** 81(4):469-72, Apr 76

KIDNEY

Plasma renin activity and hypertensive organ manifestations in 50-year-old males. Berglund G, et al. **Acta Med Scand** 199(4):243-9, 1976
The urinary excretion of ten plasma proteins in long-term renal transplant patients. Hemmingsen L, et al. **Acta Med Scand** 199(4):311-6, 1976
Temporary changes in the renal function following streptokinase therapy. A case report. Spangen L, et al. **Acta Med Scand** 199(4):335-6, 1976
Crossed renal ectopia: angiographic findings in six cases. Rubinstein ZJ, et al. **Am J Roentgenol**

126(5):1035-8, May 76
Regional program for kidney preservation and transplantation in New England. Cho SI, et al. **Am J Surg** 131(4):428-33, Apr 76
Species differences in response to renal ischemia. Craddock GN. **Arch Surg** 111(5):582-4, May 76
Letter: Discontinuance of immunosuppression. Hussey JL. **Arch Surg** 111(5):614, May 76
Editorial: Pregnancy after renal replacement. **Br Med J** 1(6012):733-4, 27 Mar 76
Results of 250 consecutive cadaver kidney transplants. Hall CL, et al. **Br Med J** 1(6009):547-50, 6 Mar 76
Causes of failure to harvest cadaver kidneys for transplantation. Jenkins AM. **Br Med J** 1(6013):816-7, 3 Apr 76
Role of the kidney in regulating plasma immunoreactive beta-melanocyte-stimulating hormone. Smith AG, et al. **Br Med J** 1(6014):874-6, 10 Apr 76
T lymphocytes in kidney allograft recipients. Tursz T, et al. **Br Med J** 1(6013):799-801, 3 Apr 76
Glucagon-sensitive adenylate cyclase in human renal medulla. Mulvehill JB, et al. **J Clin Endocrinol Metab** 42(2):380-4, Feb 76
The influence of increased tubular hydrostatic pressure on renal function. Gross JB, et al. **J Urol** 115(4):427-32, Apr 76 (19 ref.)
Renovascular hypertension and horseshoe kidney. Golden JG, et al. **JAMA** 235(22):2419-20, 31 May 76
Renal transplantation. Effect on the ischemic heart disease of essential malignant hypertension. Mahony JF, et al. **JAMA** 235(21):2318-20, 24 May 76
Letter: Renal autotransplantation in the treatment of renovascular hypertension Gil-Vernet JM, et al. **Lancet** 1(7968):1081-2, 15 May 76
Radiotherapy in treatment of acute rejection of human renal allografts. Godfrey AM, et al. **Lancet** 1(7966):938-9, 1 May 76
Diuretic agents. Mechanisms of action and clinical uses. Krumlovsky FA, et al. **Postgrad Med** 59(4):105-10, Apr 76
"Dimple sign" produced by a benign cystic renal mass. Gronner AT. **Radiology** 119(2):292, May 76
Renal hemodynamic response to furosemide in septic and injured patients. Bradley VE, et al. **Surgery** 79(5):549-54, May 76
Evidence for a humoral factor in unilaterally nephrectomized dogs stimulating renal growth in isolated canine kidneys. Shames D, et al. **Surgery** 79(5):573-6, May 76

KIDNEY CALCULI

Anuria due to cystine stones in a baby. Farr MJ, et al. **Br Med J** 1(6009):562-3, 6 Mar 76

KIDNEY, CYSTIC

Obstructive jaundice and renal masses. Sannella NA, et al. **Arch Surg** 111(5):585-6, May 76
Case report: simple renal cyst in child. Holl WH 3d, et al. **J Urol** 115(4):465-6, Apr 76
"Dimple sign" produced by a benign cystic renal mass. Gronner AT. **Radiology** 119(2):292, May 76

KIDNEY DISEASES

Association of renal injury with combined cephalothin-gentamicin therapy among patients severely ill with malignant disease. Plager JE. **Cancer** 37(4):1937-43, Apr 76
Infrarenal mycotic pseudoaneurysm. A late complication of coronary bypass surgery with proximal aortic dissection. Riester WH, et al. **J Thorac Cardiovasc Surg** 71(4):633-6, Apr 76
Massive renal hemorrhage associated with parturition. Bissada NK, et al. **J Urol** 115(4):362-4, Apr 76

KIDNEY FAILURE, ACUTE

Interstitial nephritis with acute renal failure following cardiac surgery and treatment with methicillin. Olsen S, et al. **Acta Med Scand** 199(4):305-10, 1976
Angiographically induced renal failure and its radiographic detection. Older RA, et al. **Am J Roentgenol** 126(5):1039-45, May 76
Acute renal failure in tropical Africa. Adu D, et al. **Br Med J** 1(6014):890-2, 10 Apr 76
Tubulointerstitial and glomerular nephritis associated with rifampin. Report of a case. Gabow PA, et al. **JAMA** 235(23k0):2517-8, 7 Jun 76

KIDNEY FAILURE, CHRONIC

Dialysis in renal failure casued by amyloidosis of familial Mediterranean fever. A report of ten cases. Ari JB, et al. **Arch Intern Med** 136(4):449-51, Apr 76
The anemia of chronic renal failure and chronic diseases: in vitro studies of erythropoiesis. Wallner SF, et al. **Blood** 47(4):561-9, Apr 76
Extramedullary plasmacytomas, renal failure, and intermittent haemodialysis. Farr MJ, et al. **Br Med J** 1(6013):809-10, 3 Apr 76
Effect of bromocriptine on plasma growth hormone and glucose tolerance in chronic renal failure. Kanis JA, et al. **Br Med J** 1(6014):879, 10 Apr 76
Role of the kidney in regulating plasma immunoreactive beta-melanocyte-stimulating hormone. Smith AG, et al. **Br Med J** 1(6014):874-6, 10 Apr 76
N-Acetylprocainamide levels in patients with end-stage renal failure. Gibson TP, et al. **Clin Pharmacol Ther** 19(2):206-12, Feb 76
Adrenergic regulation of blood pressure in chronic renal failure. Lilley JJ, et al. **J Clin Invest** 57(5):1190-200, May 76
Controlled trial of 1apha-hydroxycholecalciferol in chronic renal failure. Tougaard L, et al. **Lancet** 1(7968):1044-7, 15 May 76

KIDNEY GLOMERULUS

Permselectivity of the glomerular capillary wall. Studies of experimental glomerulonephritis in the rat using dextran sulfate. Bennett CM, et al. **J Clin Invest** 57(5):1287-94, May 76
Letter: Nodular glomerularsclerosis in a nondiabetic? Salomon MI. **Postgrad Med** 59(3):26, 29, Mar 76

KIDNEY NEOPLASMS

Normal pancreas and splenic variants simulating suprarenal and renal tumors. Rao AK, et al. **Am J Roentgenol** 126(3):530-7, Mar 76
Digital ischemia and gangrene preceding renal neoplasm. An association with sarcomatoid adenocarcinoma of the kidney. Andrasch RH, et al. **Arch Intern Med** 136(4):486-8, Apr 76
Letter: Treatment of myeloma kidney. Hamblin T. **Br Med J** 1(6012):772, 27 Mar 76
A clinicopathologic and prognostic study of epithelial tumors of the renal pelvis. Johansson S, et al. **Cancer** 37(3):1376-83, Mar 76
Association of cadmium with renal cancer. Kolonel LN. **Cancer** 37(4):1782-7, Apr 76
Wilms' tumor in adolescence. Merten DF, et al. **Cancer** 37(3):1532-8, Mar 76
Control of cell growth. IV. Growth properties of a new cell line established from an estrogen-dependent kidney tumor of the Syrian hamster. Sirbasku DA, et al. **Endocrinology** 98(5):1260-72, May 76
Transplantation of human renal cell carcinoma to the nude mice: as an intermediate of in vivo and in vitro studies. Katsuoka Y, et al. **J Urol** 115(4):373-6, Apr 76
Bacillus Calmette-Guerin in the treatment of adenocarcinoma of the kidney. Morales A, et al. **J Urol** 115(4):377-80, Apr 76
Ureteral metastasis from Wilms tumor. Stevens PS, et al. **J Urol** 115(4):467-8, Apr 76
Hyperdynamic heart failure due to A-V fistula associated with Wilms' tumor. Sanyal SK, et al. **Pediatrics** 57(4):564-8, Apr 76

KIDNEY PELVIS

A clinicopathologic and prognostic study of epithelial tumors of the renal pelvis. Johansson S, et al. **Cancer** 37(3):1376-83, Mar 76
Ultrasonically-guided percutaneous nephrostomy. Report of 24 cases. Pedersen JF, et al. **Radiology** 119(2):429-31, May 76

KIDNEY TUBULES

Incomplete distal renal tubular acidosis in hypomagnesemia-dependent hypocalcemia. Passer J. **Arch Intern Med** 136(4):462-6, Apr 76
Membrane permeability as a cause of transport defects in experimental Fanconi syndrome. A new hypothesis. Bergeron M, et al. **J Clin Invest** 57(5):1181-9, May 76
Evidence for enhanced distal tubule sodium reabsorption in chronic salt-depleted dogs. Chou SY, et al. **J Clin Invest** 57(5):1142-7, May 76
The influence of increased tubular hydrostatic pressure on renal function. Gross JB, et al. **J Urol** 115(4):427-32, Apr 76 (19 ref.)

KINETOCARDIOGRAPHY

Correlation between praecordial accelerocardiogram and left ventricular pressure. Hume L, et al. **Br Heart J** 38(3):233-9, Mar 76

KININS

Kinin levels in the peripheral venous blood of patients with severe vasomotor dumping before and after revisional surgery. Cuschieri A, et al. **Br J Surg** 63(3):210-2, Mar 76
Effects of neurotensin and substance P on plasma insulin, glucagon and glucose levels. Brown M, et al. **Endocrinology** 98(3):819-22, Mar 76

KLINEFELTER'S SYNDROME

Klinefelter syndrome in a military population. Electroencephalographic, endocrine, and psychiatric status. Barker TE, et al. **Arch Gen Psychiatry** 33(5):607-10, May 76
Letter: Systemic lupus erythematosus and Klinefelter's syndrome. Burch PR, et al. **Lancet** 1(7967):1021, 8 May 76

KNEE JOINT

Localized nodular synovitis of the knee: a report of two cases with abnormal arthrograms. Goergen TG, et al. **Am J Roentgenol** 126(3):647-50, Mar 76
Lavage of septic joints in rabbits: effects of chondrolysis. Daniel D, et al. **J Bone Joint Surg [Am]** 58(3):393-5, Apr 76
Tension studies of human knee ligaments. Yield point, ultimate failure, and disruption of the cruciate and tibial collateral ligaments. Kennedy JC, et al. **J Bone Joint Surg [Am]** 58(3):350-5, Apr 76
The below-the-knee amputation for vascular disease. Mooney V, et al. **J Bone Joint Surg [Am]** 58(3):365-8, Apr 76
Editorial: Total knee replacement. **Lancet** 1(7967):1002-3, 8 May 76

KRYPTON

Definition of myocardial perfusion by continuous infusion of krypton-81m. Kaplan E, et al. **Am J Cardiol** 37(6):878-84, May 76
Brain-blood partition coefficients of 85Krypton at 37 C and 29.5 C. Van Horn K, et al. **Anesthesiology** 44(5):426-7, May 76

KWASHIORKOR

Letter to the editor: Chloramphenicol metabolism in children with PCM. Buchanan N, et al. **Am J Clin Nutr** 29(4):327-8, Apr 76

L CELLS

Survival of mouse L-929 cells following neutron irradiation. Erichsen EA, et al. **Radiology** 119(2):467-9, May 76

LABOR

Cortisol levels in umbilical cord plasma in relation to labor and delivery. Sybulski S, et al. **Am J Obstet Gynecol** 125(2):236-8, 15 May 76
Letter: A place to be born. **Br Med J** 1(6012):771, 27 Mar 76
Mammary blood flow and endocrine changes during parturition in the ewe. Burd LI, et al. **Endocrinology** 98(3):748-54, Mar 76
Simultaneous comparison of delta 5-3beta-hydroxysteroid levels in the fetoplacental circulation of normal pregnancy in labor and not in labor. Chang RJ, et al. **J Clin Endocrinol Metab** 42(4):744-51, Apr 76
Letter: Obstetric delivery today. **Lancet** 1(7968):1068-70, 15 May 76
Letter: Obstetric delivery today. Chalmers I. **Lancet** 1(7969):1125, 22 May 76
Letter: Obstetric delivery today. Steer PJ. **Lancet** 1(7966):971, 1 May 76
Editorial: Prophylaxis in labor and delivery. Barnes AB. **N Engl J Med** 294(22):1235-6, 27 May 76
Effect of psychoprophylaxis (Lamaze preparation) on labor and delivery in primiparas. Scott JR, et al. **N Engl J Med** 294(22):1205-7, 27 May 76
The effect of unselected intrapartum fetal monitoring. Lee WK, et al. **Obstet Gynecol** 47(5):516-20, May 76
Predictive value of cervical dilatation rates. I. Primipara labor. Melmed H, et al. **Obstet Gynecol** 47(5):511-5, May 76

LABOR COMPLICATIONS

Inversion of cervix uteri at caesarean section. Sivasuriya M, et al. **Br Med J** 1(6012):746-7, 27 Mar 76
Massive renal hemorrhage associated with parturition. Bissada NK, et al. **J Urol** 115(4):362-4, Apr 76

LABOR, INDUCED

Letter: Induction of labour. **Br Med J** 1(6014):896-7, 10 Apr 76
Editorial: Induction of labour. **Br Med J** 1(6012):729-30, 27 Mar 76
Letter: Uterine hypertonus after induction of labour with prostaglandin E2 tablets. Felmingham JE, et al. **Br Med J** 1(6009):586, 6 Mar 76
Induction of labour with buccal prostaglandin E2. Scher J, et al. **Br Med J** 1(6013):812-3, 3 Apr 76

LABOR, PREMATURE

Premature labour. Koh KS. **Can Med Assoc J 114(8):700-4, 707, 17 Apr 76 (35 ref.)**

LABOR PRESENTATION

Variation of fetal presentation with gestational age. Scheer K, et al. **Am J Obstet Gynecol 125(2):269-70, 15 May 76**
Locked twins. An unusual method of delivery. Martimbeau P, et al. **Obstet Gynecol 47(5):609-10, May 76**

LABORATORIES

Guidelines for the modern cardiac catheterization--angiocardiographic laboratory: report of the Inter-Society Commission for Heart Disease Resources. Abrams HL. **Am J Roentgenol 126(3):652-3, Mar 76**
Interlaboratory variability in determination of plasma antiepileptic drug concentrations. Pippenger CE, et al. **Arch Neurol 33(5):351-5, May 76**
The Hamilton district program in laboratory medicine: a progress report on integration. Brain MC, et al. **Can Med Assoc J 114(8):721-2, 725-6, 17 Apr 76**
Letter: Hazards in laboratories. Lavelle CL, et al. **Can Med Assoc J 114(6):498-503, 20 Mar 76**

LABORATORY INFECTION

A facet of the biohazard control program: agent registration, risk assessment and computerization of data. Irwin J, et al. **Am J Public Health 66(4):372-4, Apr 76**
Incidence of tuberculosis, hepatitis, brucellosis, and shigellosis in British medical laboratory workers. Harrington JM, et al. **Br Med J 1(6012):759-62, 27 Mar 76**
Letter: HBsAg hazard in blood and bone-marrow smears. Dankert J, et al. **Lancet 1(7968):1083-4, 15 May 76**

LABYRINTH

Histopathological observations of presbycusis. Suga F, et al. **Ann Otol Rhinol Laryngol 85(2 pt.1):169-84, Mar-Apr 76**
Letter: Inner ear damage related to propoxyphene ingestion. Lupin AJ, et al. **Can Med Assoc J 114(7):596, 3Apr 76**

LABYRINTH DISEASES

Labyrinthine fistula and tympanoplasty. Szpunar J. **Ann Otol Rhinol Laryngol 85(2 pt.1):291-8, Mar-Apr 76**

LABYRINTHINE FLUIDS

Role of perilymph in the early stage of serous otitis. Arnold WJ. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):73-80, Mar-Apr 76**

LACRIMAL APPARATUS

Letter: Keratoconjunctivitis sicca after lacrimal gland removal. Taiara C. **Arch Ophthalmol 94(4):686-7, Apr 76**

LACTATE DEHYDROGENASE

The effect on serum enzymes of intramuscular injections of digoxin, bumetanide, pentazocine and isotonic sodium chloride. Andersen KE, et al. **Acta Med Scand 199(4):317-9, 1976**
Histochemistry of normal middle ear mucosa. Palva T, et al. **Arch Otolaryngol 102(5):271-5, May 76**

LACTATE DEHYDROGENASE ISOENZYMES

Multiple molecular forms of lactate dehydrogenase and glucose 6-phosphate dehydrogenase in normal and abnormal human breast tissues. Hilf R, et al. **Cancer 37(4):1825-30, Apr 76**

LACTATES

Fate of soluble carbohydrate in the colon of rats and man. Bond JH Jr, et al. **J Clin Invest 57(5):1158-64, May 76**

LACTATION

Reduced luteinizing hormone release by synthetic luteinizing hormone-releasing hormone (LHRH) in postpartum lactating rats. Lu KH, et al. **Endocrinology 98(5):1235-40, May 76**

LACTATION DISORDERS

Impaired LH release following exogenous estrogen administration in patients with amenorrhea-galactorrhea syndrome. Aono T, et al. **J Clin Endocrinol Metab 42(4):696-702, Apr 76**
Letter: Breast secretions. Bradbury JT. **Obstet Gynecol 47(5):637-8, May 76**

LACTOSE

A method for qualitative identification of sugars and semiquantitative determination of lactose content suitable for a variety of foods. Lee DE, et al. **Am J Clin Nutr 29(4):428-40, Apr 76**

LACTOSE SYNTHETASE

Letter: High intestinal lactase in Pakistanis. Zakaria GY. **Br Med J 1(6014):901-2, 10 Apr 76**

LANGUAGE

The effect of native language on performance on the orthopaedic in-training examination. Mankin HJ, et al. **J Bone Joint Surg [Am] 58(3):425-31, Apr 76**
Letter: Hyphens. Grahame-Smith DG. **Lancet 1(7966):968, 1 May 76**

LAPAROSCOPY

Letter: Laparoscopy explosion hazards with nitrous oxide. Drummond GB, et al. **Br Med J 1(6009):586, 6 Mar 76**
Letter: Laparoscopy explosion hazards with nitrous oxide. Steptoe P. **Br Med J 1(6013):833, 3 Apr 76**
Letter: Laparoscopy in liver disease. **Lancet 1(7967):1022-3, 8 May 76**
Letter: Rountine pneumoperitoneum. Corson SL. **Obstet Gynecol 47(5):638, May 76**
Laparoscopy. A clinical sign for intraperitoneal needle placement. Lacey CG. **Obstet Gynecol 47(5):625-7, May 76**

LARYNGEAL CARTILAGES

Surgery for cricopharyngeal dysfunction under local anesthesia. Hiebert CA. **Am J Surg 131(4):423-7, Apr 76**
Vascularization of ossified cartilage and the spread of cancer in the larynx. Olszewski E. **Arch Otolaryngol 102(4):200-3, Apr 76**

LARYNGEAL DISEASES

Pachyonychia congenita with involvement of the larynx. Cohn AM, et al. **Arch Otolaryngol 102(4):233-5, Apr 76**

LARYNGEAL NEOPLASMS

Vocal cord fixation in laryngeal carcinoma. Belson TP, et al. **Arch Otolaryngol 102(5):281-3, May 76**
Pseudosarcomas of the pharynx and larynx. Friedel W, et al. **Arch Otolaryngol 102(5):286-90, May 76**
Pathologic quiz case 2. Larson DL, et al. **Arch Otolaryngol 102(3):188, 189, 190, Mar 76**
Pathologic quiz case 1: recurrent squamous cell carcinoma in situ. McFarlane JR. **Arch Otolaryngol 102(4):254-6, Apr 76**
Vascularization of ossified cartilage and the spread of cancer in the larynx. Olszewski E. **Arch Otolaryngol 102(4):200-3, Apr 76**

LARYNGEAL NERVES

Causes of recurrent laryngeal nerve paralysis. Titche LL. **Arch Otolaryngol 102(5):259-61, May 76**

LARYNGECTOMY

Laryngectomy: postsurgical rehabilitation of communication. Gray S, et al. **Arch Phys Med Rehabil 57(3):140-2, Mar 76**

LARYNGISMUS

Laryngeal spasm complicating pseudomyotonia. Levinson S, et al. **Arch Otolaryngol 102(3):185-7, Mar 76**
Sudden death in infant primates from induced laryngeal occlusion. Taylor EM, et al. **Arch Otolaryngol 102(5):291-6, May 76**

LARYNX

Laryngeal injury: a critical review. Cohn AM, et al. **Arch Otolaryngol 102(3):166-70, Mar 76**

LATEX FIXATION TESTS

Analysis and comparison of two methods to detect hepatitis B antigen. Counterelectrophoresis (CEP) and reversed passive latex-agglutination (RPLA) technic in relationship to radioimmunoassay. Carvajal C, et al. **Am J Clin Pathol 65(4):547-9, Apr 76**
Comparison of a direct latex-agglutination technic with the tanned red cell hemagglutination inhibition immunoassay (TRCHII) for semiquantitation of fibrinogen/fibrin degradation products. Wilson JE 3d, et al. **Am J Clin Pathol 65(4):528-32, Apr 76**

LATEX PARTICLES

Phagocytosis in human platelets: localization of acid phosphatase-positive phagosomes following latex uptake. Lewis JC, et al. **Blood 47(5):833-40, May 76**

LEAD

The burden of lead: how much is safe? Kasowski MA, et al. **Can Med Assoc J 114(6):573-4, 20 Mar 76**
Environmental health issues: industrial lead pollution in Toronto. Kasowski MA, et al. **Can Med Assoc J 114(7):639, 643-6, 3Apr 76**
Letter: The food additive hypothesis, lead, and hyperactivity. David O. **Pediatrics 57(4):576, Apr 76**

LEAD POISONING

Lead poisoning among migrant children in New York State. Smith PJ, et al. **Am J Public Health 66(4):383-4, Apr 76**
Lead intoxication: effects on cytochrome P-450-mediated hepatic oxidations. Alvares AP, et al. **Clin Pharmacol Ther 19(2):183-90, Feb 76**

LEADERSHIP

Letter: Another group heard from. Kline F. **Am J Psychiatry 133(5):586-7, May 76**

LEARNING

Proceedings: Learned voluntary control of autonomic functions: investigations of mechanisms and possible clinical applications. Pickering T. **Br Heart J 38(3):320, Mar 76**

LEARNING DISORDERS

Auditory imperception. Merifield DO, et al. **Ann Otol Rhinol Laryngol 85(2 pt.1):255-9, Mar-Apr 76**

LECITHINS

Letter: Lecithin/sphingomyelin ratios and sex incidence of respiratory-distress syndrome. Pearson R. **Lancet 1(7966):960, 1 May 76**

LEG

Pseudofolliculitis of the legs. Dilaimy M. **Arch Dermatol 112(4):507-8, Apr 76**
Knock knees and bow legs. Sharrard WJ. **Br Med J 1(6013):826-7, 3 Apr 76**
The below-the-knee amputation for vascular disease. Mooney V, et al. **J Bone Joint Surg [Am] 58(3):365-8, Apr 76**
The management of soft-tissue sarcomas of the extremities. Simon MA, et al. **J Bone Joint Surg [Am] 58(3):317-27, Apr 76**
Letter: Ischemic rhabdomyolysis. Haimovici H. **JAMA 235(22):2388, 31 May 76**
Noninvasive prevention of thrombosis of deep veins of the thigh using intermittent pneumatic compression. Lee BY, et al. **Surg Gynecol Obstet 142(5):705-14, May 76**
The use of expanded microporous polytetrafluoroethylene for limb salvage: a preliminary report. Campbell CD, et al. **Surgery 79(5):485-91, May 76**

LEG DERMATOSES

Pretibial myxedema--a reversible cause of foot drop due to entrapment of the peroneal nerve. Siegler M, et al. **N Engl J Med 294(25):1383-4, 17 Jun 76**

LEG INJURIES

Venography in penetrating injuries of the extremities. Gerlock AJ Jr, et al. **Am J Roentgenol 126(5):1023-7, May 76**

LEG ULCER

Cutaneous phycomycosis (mucormycosis) with fatal pulmonary dissemination. Veliath AJ, et al. **Arch Dermatol 112(4):509-12, Apr 76**
Pyruvate kinase deficiency and leg ulcers. Müller-Soyano A, et al. **Blood 47(5):807-13, May 76**

LEGISLATION

Editorial: Asbestos in the air. **Lancet 1(7966):944-5,**

1 May 76

LEGISLATION, DRUG

Current regulatory status of foods for special dietary uses. Chopra JG. **Am J Public Health 66(4):351-3, Apr 76**
Editorial: Why the FDA can't win this one. Schneider HA. **Am J Public Health 66(4):342, Apr 76**
Letter: Liquor licensing and public health. **Br Med J 1(6012):768, 27 Mar 76**

LEGISLATION, MEDICAL

Letter: Compensation for congenital defects. Chalker L. **Br Med J 1(6009):582, 6 Mar 76**
Letter: The Canadian abortion law. Cohen M, et al. **Can Med Assoc J 114(7):593, 3Apr 76**
Bill C-68 probably means nothing but a power play. Geekie DA. **Can Med Assoc J 114(8):708, 712-3, 17 Apr 76**
Editorial: Regulation: academic health centers and future opportunities. Westerman JH. **J Med Educ 51(5):429-30, May 76**
Medicine and public affairs. Report of the President's Biomedical Panel and the old days at the FDA. Greenberg DS. **N Engl J Med 294(22):1245-6, 27 May 76**

LEIOMYOMA

Helical structure of human native collagen. Manebe T, et al. **Arch Pathol Lab Med 100(5):259-64, May 76**
Mesenchymal tumors of the uterus. VI. Epithelioid smooth muscle tumors including leiomyoblastoma and clear-cell leiomyoma: a clinical and pathologic analysis of 26 cases. Kurman RJ, et al. **Cancer 37(4):1853-65, Apr 76**
Multiple pulmonary leiomyomatous hamartomas in women. Becker RM, et al. **J Thorac Cardiovasc Surg 71(4):631-2, Apr 76**
Leiomyoma arising adjacent to a maxillary tooth socket: an intraosseous leiomyoma presenting as an odontogenic lesion. Rhatigan RM, et al. **South Med J 69(4):493-4, Apr 76**

LEIOMYOSARCOMA

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 21-1976. **N Engl J Med 294(21):1171-5, 20 May 76**

LENGTH OF STAY

Short versus long hospitalization: a propspective controlled study. IV. One-year follow-up results for schizophrenie patients. Glick ID, et al. **Am J Psychiatry 133(5):509-14, May 76**
Short versus long hospitalization: a prospective controlled study. V. One-year follow-up results for nonschizophrenie patients. Glick ID, et al. **Am J Psychiatry 133(5):515-7, May 76**
Limitations of Brief Hospital Treatment. Reibel S, et al. **Am J Psychiatry 133(5):518-21, May 76**

LENS, CRYSTALLINE

Autofluorescence of the human diabetic lens in vivo. Helve J, et al. **Am J Ophthalmol 81(4):493-4, Apr 76**
Experimental specific memory reaction to cornea, lens, and retina antigens. Benezra D. **Arch Ophthalmol 94(4):661-4, Apr 76**
Effects of microwave radiation on the lens epithelium in the rabbit eye. Van Ummersen CA, et al. **Arch Ophthalmol 94(5):828-34, May 76**

LENSES

Endothelial damage associated with intraocular lenses. Bourne WM, et al. **Am J Ophthalmol 81(4):482-5, Apr 76**
Letter: Improving the trial case. Lebensohn JE. **Am J Ophthalmol 81(4):536, Apr 76**

LEPROSY

Letter: IgM deposits in tuberculoid leprosy. Backe JT, et al. **Arch Dermatol 112(4):557-8, Apr 76**
Editorial: The nose and leprosy. **Lancet 1(7968):1062, 15 May 76**

LESCH-NYHAN SYNDROME

The occurrence of new mutants in the X-linked recessive Lesch-Nyhan disease. Francke U, et al. **Am J Hum Genet 28(2):123-37, Mar 76**

LEUCINE

The effect of diabetes, insulin, and the redox potential on leucine metabolism by isolated rat hemidiaphragm. Buse MG, et al. **Endocrinology 98(5):1166-75, May 76**

LEUKEMIA

Leukemic reticuloendotheliosis: report of a case with prolonged remission following intensive chemotherapy. Davis TE, et al. **Arch Intern Med 136(5):620-2, May 76**
Polyamine concentrations in bone marrow aspirates of children with leukemia and other malignancies. Rennert O, et al. **Blood 47(4):695-701, Apr 76**
Chromosomal banding patterns in acute nonlymphocytic leukemia. Rowley JD, et al. **Blood 47(5):705-21, May 76**
Preferential involvement of chromosomes no. 8 and no. 21 in acute leukemia and preleukemia. Yamada K, et al. **Blood 47(4):679-86, Apr 76**
Hairy cell leukemia (leukemic reticuloendotheliosis) II. Ultrastructure of the spleen. Burke JS, et al. **Cancer 37(5):2267-74, May 76**
Decreased neutrophil bactericidal activity in acute leukemia of childhood. Humbert JR, et al. **Cancer 37(5):2194-200, May 76**
Cyclophosphamide-asparaginase-vincristine-prednisone induction therapy in childhood acute lymphocytic and nonlymphocytic leukemia. Komp DM, et al. **Cancer 37(3):1243-7, Mar 76**
The heterogeneity of leukemic reticuloendotheliosis, "hairy cell leukemia". Evidence for its monocytic origin. Scheinberg M, et al. **Cancer 37(3):1302-7, Mar 76**
Antibody response in patients with acute nonlymphocytic leukemia. Schiffer CA, et al. **Cancer 37(5):2177-82, May 76**
Effects of childhood leukemia and chemotherapy on puberty and reproductive function in girls. Siris ES, et al. **N Engl J Med 294(21):1143-6, 20 May 76**
Editorial: Puberty and chemotherapy. Villee CA. **N Engl J Med 294(21):1177-8, 20 May 76**

LEUKEMIA, EXPERIMENTAL

In vitro colony-forming cells in the marrow of leukemic and preleukemic mice. Hays EF, et al. **Blood 47(4):603-10, Apr 76**
Unregulated growth of murine leukemic cells and suppression of normal granulocyte growth in diffusion chamber cultures. Miller AM, et al. **Blood 47(5):737-45, May 76**
Mutant lines of guinea pig L2C leukemia. I. Deletion of Ia alloantigens is associated with a loss in immunogenicity of tumor-associated transplantation antigens. Forni G, et al. **J Exp Med 143(5):1067-81, 1 May 76**

LEUKEMIA, LYMPHOBLASTIC

Treatment of overt meningeal leukaemia in children: results of second MRC meningeal leukaemia trial. Willoughby ML. **Br Med J 1(6014):864-7, 10 Apr 76**
Morphologic study of virus-like particles in a case of acute leukemia. Foa C, et al. **Cancer 37(4):1718-24, Apr 76**
Acute lymphoblastic leukemia in adults and children. Differences in response with similar therapeutic regimens. Gee TS, et al. **Cancer 37(3):1256-64, Mar 76**
Cyclophosphamide-asparaginase-vincristine-prednisone induction therapy in childhood acute lymphocytic and nonlymphocytic leukemia. Komp DM, et al. **Cancer 37(3):1243-7, Mar 76**
Recurrent childhood lymphocytic leukemia following cessation of therapy: treatment and response. Rivera G, et al. **Cancer 37(4):1679-86, Apr 76**
Combination chemotherapy of adult acute lymphocytic leukemia. Smyth AC, et al. **Clin Pharmacol Ther 19(2):240-5, Feb 76**
Letter: Peripheral white-blood-cell culture and leukaemic relapse. Chu JY, et al. **Lancet 1(7966):962-3, 1 May 76**
Letter: Remission induction in acute lymphoid and acute myeloid leukaemias. Mathé G, et al. **Lancet 1(7969):1130-1, 22 May 76**

LEUKEMIA, LYMPHOCYTIC

Decrease and altered distribution of human T antigen on chronic lymphatic leukemia cells of T type, suggesting a clonal origin. Thiel E, et al. **Blood 47(5):723-36, May 76**
Letter: Human lymphocytes and mouse red cells. Stathopoulos G, et al. **Lancet 1(7968):1078, 15 May 76**
The variable pattern of circulating lymphocyte subpopulations in chronic lymphocytic leukemia. Davis S. **N Engl J Med 294(21):1150-3, 20 May 76**

LEUKEMIA L1210

Ultrasonic enhancement of nitrogen mustard cytotoxicity in mouse leukemia. Kremkau FW, et al. **Cancer 37(4):1643-7, Apr 76**

LEUKEMIA, MONOBLASTIC

Acute monocytic leukemia. Cytologic, histologic, cytochemical, ultrastructural, and cytogenetic observations. Brynes RK, et al. **Am J Clin Pathol 65(4):471-82, Apr 76**

LEUKEMIA, MYELOBLASTIC

Prognostic value of mitotic studies in myeloid leukaemias. Sjögren U. **Acta Med Scand 199(4):289-92, 1976**
Letter: Acute granulocytic leukemia (AGL) in the elderly. Crosby WH. **Arch Intern Med 136(4):493-4, Apr 76**
Premature chromosome condensation in human leukemia. Williams DM, et al. **Blood 47(4):687-93, Apr 76**
Nonsecretory plasma cell dyscrasia followed by acute granulocytic leukemia 25 years after Thorotrast administration. Bethlenfalvay NC, et al. **Cancer 37(3):1449-55, Mar 76**
C-G translocation in acute myelocytic leukemia with low neutrophil alkaline phosphatase activity. Kamada N, et al. **Cancer 37(5):2380-7, May 76**
Multiple myeloma, acute leukemia, and Hodgkin's disease. Occurrence in three of four family members. Kyle RA, et al. **Cancer 37(3):1496-99, Mar 76**
Letter: Prognostic significance of serum-lysozyme in A.M.L. **Lancet 1(7968):1075, 15 May 76**
Letter: Remission induction in acute lymphoid and acute myeloid leukaemias. Mathé G, et al. **Lancet 1(7969):1130-1, 22 May 76**
Evaluation of splenectomy in chronic myelogenous leukemia. Didolkar MS, et al. **Surg Gynecol Obstet 142(5):689-92, May 76**

LEUKEMIA, MYELOCYTIC

Prognostic value of mitotic studies in myeloid leukaemias. Sjögren U. **Acta Med Scand 199(4):289-92, 1976**
Chronic granulocytic leukemia without the Philadelphia chromosome. Canellos GP, et al. **Am J Clin Pathol 65(4):467-70, Apr 76**
Chromosomal mosaicism associated with prolonged remission in chronic myelogenous leukemia. Golde DW, et al. **Cancer 37(4):1849-52, Apr 76**
Acute myelomonocytic leukemia associated with paraproteinemia. Law IP, et al. **Cancer 37(3):1359-64, Mar 76**
Granulocytic sarcoma: local presentation of a systemic disease. Sears HF, et al. **Cancer 37(4):1808-13, Apr 76**
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 24-1976. **N Engl J Med 294(24):1333-9, 10 Jun 76**
Evaluation of splenectomy in chronic myelogenous leukemia. Didolkar MS, et al. **Surg Gynecol Obstet 142(5):689-92, May 76**

LEUKOCYTE COUNT

Letter: Differential leucocyte-counts on Coulter counter model S. England JM, et al. **Lancet 1(7969):1134-5, 22 May 76**

LEUKOCYTES

The glycoprotein-degrading potential of peripheral leukocytes in cystic fibrosis. Isenberg JN, et al. **Am Rev Respir Dis 113(4):567-9, Apr 76**
Granulopoiesis in severe congenital neutropenia. Amato D, et al. **Blood 47(4):531-8, Apr 76**
Regeneration of blood-forming organs after autologous leukocyte transfusion in lethally irradiated dogs. II. Distribution and cellularity of the marrow in irradiated and transfused animals. Calvo W, et al. **Blood 47(4):593-601, Apr 76**
Experimental Pseudomonas pneumonia in leukopenic dogs: comparison of therapy with antibiotics and granulocyte transfusions. Dale DC, et al. **Blood 47(5):869-76, May 76**
Aplastic anemia: failure of patient leukocytes to stimulate allogeneic cells in mixed leukocyte culture. Mickelson EM, et al. **Blood 47(5):793-9, May 76**
Unregulated growth of murine leukemic cells and suppression of normal granulocyte growth in diffusion chamber cultures. Miller AM, et al. **Blood 47(5):737-45, May 76**
Letter: Filtration leukopheresis. Sanel FT, et al. **Blood 47(5):877-9, May 76**
Granulocyte function in experimental human endotoxemia. Territo MC, et al. **Blood 47(4):539-44, Apr 76**
Letter: Granulocyte transfusions. Grossman L. **Can Med Assoc J 114(6):495, 20 Mar 76**
A granule-associated L-thyroxine deiodinating system in the human leukocyte. Woeber KA. **Endocrinology 98(3):802-6, Mar 76**
Correction of characteristic abnormalities of

microtubule function and granule morphology in Chediak-Higashi syndrome with cholinergic agonists. Oliver JM, et al. **J Clin Invest** 57(5):1239-47, May 76
A comparison of the metabolic response to phagocytosis in human granulocytes and monocytes. Sagone AL Jr, et al. **J Clin Invest** 57(5):1352-8, May 76
Colchicine stimulation of pyrogen production by human blood leukocytes. Bodel P. **J Exp Med** 143(5):1015-26, 1 May 76
Letter: Peripheral white-blood-cell culture and leukaemic relapse. Chu JY, et al. **Lancet** 1(7966):962-3, 1 May 76

LEUKOENCEPHALOPATHY, PROGRESSIVE MULTIFOCAL

Progressive multifocal leukoencephalopathy. Kirsh J, et al. **Radiology** 119(2):399-400, May 76

LEUKOPENIA

Experimental Pseudomonas pneumonia in leukopenic dogs: comparison of therapy with antibiotics and granulocyte transfusions. Dale DC, et al. **Blood** 47(5):869-76, May 76

LEVAMISOLE

Letter: Levamisole in angio-immunoblastic lymphadenopathy. Bensa J, et al. **Lancet** 1(7968):1081, 15 May 76
Letter: Levamisole in the treatment of cancer. Peters LJ, et al. **Lancet** 1(7967):1020-1, 8 May 76
Letter: Levamisole and agranulocytosis. Williams IA. **Lancet** 1(7968):1080-1, 15 May 76

LEVODOPA

L-dopa in hepatic coma. Fischer JE, et al. **Ann Surg** 183(4):386-91, Apr 76
LevoDopa test and estrogen receptor assay in prognosticating responses of patients with advanced cancer of the breast to endocrine therapy. Sasaki GH, et al. **Ann Surg** 183(4):392-6, Apr 76
Six years of high-level levodopa therapy in severely akinetic parkinsonian patients. Barbeau A. **Arch Neurol** 33(5):333-8, May 76

LH

Further studies on sex hormones in male homosexuals. Doerr P, et al. **Arch Gen Psychiatry** 33(5):611-4, May 76
Differential effects of male stimuli on follicle-stimulating hormone, luteinizing hormone, and prolactin secretion in prepubertal female mice. Bronson FH, et al. **Endocrinology** 98(5):1101-8, May 76
Effect of hysterectomy on serum luteinizing hormone concentrations and on corpus luteum function in the rat. De Greef WJ, et al. **Endocrinology** 98(5):1228-34, May 76
Comparative effectiveness of preoptic and tuberal stimulation for luteinizing hormone release and ovulation in two strains of rats. Everett JW, et al. **Endocrinology** 98(5):1302-8, May 76
Reduced luteinizing hormone release by synthetic luteinizing hormone-releasing hormone (LHRH) in postpartum lactating rats. Lu KH, et al. **Endocrinology** 98(5):1235-40, May 76
Isolation and characterization of follicle-stimulating hormone and luteinizing hormone and its subunits from snapping turtle (Chelydra serpentina) pituitaries. Papkoff H, et al. **Endocrinology** 98(3):767-77, Mar 76
Differentiation between neural and hormonal control of sexual behavior and gonadotropin secretion in the female rat. Rodgers CH, et al. **Endocrinology** 98(3):778-86, Mar 76
The existence of a possible short-loop negative feedback action of LH in proestrous rats. Turgeon JL, et al. **Endocrinology** 98(3):639-44, Mar 76
Impaired LH release following exogenous estrogen administration in patients with amenorrhea-galactorrhea syndrome. Aono T, et al. **J Clin Endocrinol Metab** 42(4):696-702, Apr 76
Circadian rhythms in gonadotropin excretion in prepubertal and pubertal children. Kulin HE, et al. **J Clin Endocrinol Metab** 42(4):770-3, Apr 76
The menopausal transition: analysis of LH, FSH, estradiol, and progesterone concentrations during menstrual cycles of older women. Sherman BM, et al. **J Clin Endocrinol Metab** 42(4):629-36, Apr 76
The functional changes of the pituitary gonadotrophs during the menstrual cycle. Wang CF, et al. **J Clin Endocrinol Metab** 42(4):718-28, Apr 76
Characterization of the inappropriate gonadotropin secretion in polycystic ovary syndrome. Rebar R, et al. **J Clin Invest** 57(5):1320-9, May 76

LH-FSH RELEASING HORMONE

Effect of hypophysectomy on immunocytochemically demonstrated gonadotropin-releasing hormone in the rat brain. Baker BL, et al. **Endocrinology** 98(5):1116-22, May 76
The effect of surgical isolation of the hypothalamus on its luteinizing hormone-releasing hormone content. Brownstein MJ, et al. **Endocrinology** 98(3):662-5, Mar 76
Reduced luteinizing hormone release by synthetic luteinizing hormone-releasing hormone (LHRH) in postpartum lactating rats. Lu KH, et al. **Endocrinology** 98(5):1235-40, May 76
The onset of puberty in the female rat: changes in plasma prolactin, gonadotropins, luteinizing hormone-releasing hormone (LHRH), and hypothalamic LHRH content. Ojeda SR, et al. **Endocrinology** 98(3):630-8, Mar 76
Impaired LH release following exogenous estrogen administration in patients with amenorrhea-galactorrhea syndrome. Aono T, et al. **J Clin Endocrinol Metab** 42(4):696-702, Apr 76
The functional changes of the pituitary gonadotrophs during the menstrual cycle. Wang CF, et al. **J Clin Endocrinol Metab** 42(4):718-28, Apr 76
Gonadotropin output and response to LRH administration in congenital virilizing adrenal hyperplasia. Wentz AC, et al. **J Clin Endocrinol Metab** 42(2):239-46, Feb 76
Letter: C.S.F. and release of pituitary hormones. Rolandi E, et al. **Lancet** 1(7968):1080, 15 May 76

LIBRARIES, MEDICAL

Letter: Clinical medical librarians. Algermissen V. **JAMA** 235(21):2286, 24 May 76

LIDOCAINE

Beneficial effect of lidocaine on ventricular electrical stability and spontaneous ventricular fibrillation during experimental myocardial infarction. Borer JS, et al. **Am J Cardiol** 37(6):860-3, May 76
Letter: Treatment of idiopathic malignant hyperthermia. Saviello GM. **Arch Ophthalmol** 94(5):867, May 76

LIGAMENTS

Acquired os odontoideum following acute ligament injury. Report of a case. Ricciardi JE, et al. **J Bone Joint Surg [Am]** 58(3):410-2, Apr 76

LIGAMENTS, ARTICULAR

Tension studies of human knee ligaments. Yield point, ultimate failure, and disruption of the cruciate and tibial collateral ligaments. Kennedy JC, et al. **J Bone Joint Surg [Am]** 58(3):350-5, Apr 76

LIGHT

Letter: Photochemotherapy using ordinary black light. Esther JR. **Arch Dermatol** 112(4):564, Apr 76
Importance of radiant flux in the treatment of hyperbilirubinemia: failure of overhead phototherapy units in intensive care units. Bonta BW, et al. **Pediatrics** 57(4):502-5, Apr 76
Effects of phototherapy on platelet counts in low-birthweight infants and on platelet production and life span in rabbits. Maurer HM, et al. **Pediatrics** 57(4):506-12, Apr 76

LIGHT COAGULATION

Preliminary report on effects of photocoagulation therapy. The Diabetic Retionpathy Study Research Group. **Am J Ophthalmol** 81(4):383-96, Apr 76
The electroretinogram after peripheral retinal ablation in diabetic retinopathy. Ogden TE, et al. **Am J Ophthalmol** 81(4):397-402, Apr 76

LIGHTING

Focusing light dimmer for zeiss fundus camera. Parel JM, et al. **Am J Ophthalmol** 81(4):521-2, Apr 76

LIGNIN

Letter: Dietary fibre redefined. Godding EW. **Lancet** 1(7969):1129, 22 May 76
Letter: Dietary fibre redefined. Trowell H, et al. **Lancet** 1(7966):967, 1 May 76

LIMBIC SYSTEM

Lack of effect of various endocrine manipulations on tryptophan hydroxylase activity of individual nuclei of the hypothalamus, limbic system, and midbrain of the rat. Kizer JS, et al. **Endocrinology** 98(3):743-7, Mar 76

LINKAGE (GENETICS)

Application of the lod method to the detection of linkage between a quantitative trait and a qualitative marker: a simulation experiment. Lange K, et al. **Am J Hum Genet** 28(2):167-73, Mar 76

LINOLEIC ACIDS

Essential fatty acid requirements in infancy. Cuthbertson WF. **Am J Clin Nutr** 29(5):559-68, May 76 (59 ref.)
Editorial: Intravenous fat. **Lancet** 1(7968):1059-60, 15 May 76

LIPIDS

Letter: Plasma lipid changes. Reply to Dr. Reiser. Hodges RE, et al. **Am J Clin Nutr** 29(5):493-5, May 76
The carbon pathway for lipogenesis in isolated adipocytes from rat, guinea pig, and human adipose tissue. Shrago E, et al. **Am J Clin Nutr** 29(5):540-5, May 76
Spectrofluorescent detection of in vivo red cell lipid peroxidation in patients treated with diaminodiphenylsulfone. Goldstein BD, et al. **J Clin Invest** 57(5):1302-7, May 76

LIPODYSTROPHY, INTESTINAL

Letter: Do SPC cells of Whipple's disease circulate in the blood? Ludwig J, et al. **Gastroenterology** 70(5 PT.1):824-5, May 76

LIPOMA

Lipomatous lesions of the parotid area. Waits AE, et al. **Arch Otolaryngol** 102(4):230-2, Apr 76
A 12-year-old boy with two lipomas in the third ventricle. A case report. Shuangshoti S, et al. **Clin Pediatr (Phila)** 15(5):459-61, May 76

LIPOPROTEINS

Formation of lipoprotein-X. Its relationship to bile compounds. Manzato E, et al. **J Clin Invest** 57(5):1248-60, May 76

LIPOPROTEINS, HDL

Letter: Serum-H.D.L. in atherosclerotic heart-disease. **Lancet** 1(7967):1014, 8 May 76

LIPOPROTEINS, LDL

Familial hypercholesterolemia: A genetic defect in the low-density lipoprotein receptor. Brown MS, et al. **N Engl J Med** 294(25):1386-90, 17 Jun 76

LIPOPROTEINS, VLDL

One-year trials with halofenate, clofibrate, and placebo. Dujovne CA, et al. **Clin Pharmacol Ther** 19(3):352-9, Mar 76

LIPOTROPIN

Letter: Fragment of sheep beta-lipotropin with morphine-like activity. Seidah NG, et al. **Lancet** 1(7967):1017, 8 May 76

LISTERIA INFECTIONS

Listeriosis. Kalis P, et al. **Am J Med Sci** 271(2):159-69, Mar-Apr 76

LITERATURE, MODERN

Physicians in literature. Part VIII: yet to be discovered: Francis Brett Young. Swinton WE. **Can Med Assoc J** 114(6):557-8, 20 Mar 76

LITHIUM

Extrapyramidal side effects in lithium maintenance therapy. Branchey MH, et al. **Am J Psychiatry** 133(4):444-5, Apr 76
The 24-hour lithium level as a prognosticator of dosage requirements: a 2-year follow-up study. Cooper TB, et al. **Am J Psychiatry** 133(4):440-3, Apr 76
Lithium in the treatment of depression. Mendels J. **Am J Psychiatry** 133(4):373-8, Apr 76
Relationship between dosage and response to lithium prophylaxis in recurrent depression. Prien RF, et al. **Am J Psychiatry** 133(5):567-70, May 76
Potentiation of succinylcholine neuromuscular blockade by lithium carbonate. Hill GE, et al. **Anesthesiology** 44(5):439-42, May 76
Labour on lithium. MacKay AV, et al. **Br Med J** 1(6014):878, 10 Apr 76
Control of lithium tremor with propranolol. Lapierre YD. **Can Med Assoc J** 114(7):619-20, 624, 3Apr 76
Letter: Lithium and thyrotoxicosis. Bakker K, et al.

Lancet 1(7969):1135, 22 May 76
Letter: Intra-erythrocyte lithium ion concentration and long-term maintenance treatment. Mendels J, et al. Lancet 1(7966):966, 1 May 76
Reversible sinus-node abnormalities due to lithium carbonate therapy. Wilson JR, et al. N Engl J Med 294(22):1223-4, 27 May 76

LIVER

An immunoperoxidase technic for the demonstration of the hepatitis B surface antigen in human livers. Afroudakis AP, et al. Am J Clin Pathol 65(4):533-9, Apr 76
Light microscopic morphology of viral hepatitis. Ishak KG. Am J Clin Pathol 65(5):787-827, May 76 (119 ref.)
Cellular pathophysiology of hepatitis. Trump BF, et al. Am J Clin Pathol 65(5):828-47, May 76
Absence of cellular hypersensitivity in patients with unexplained hepatitis following halothane. Walton B, et al. Anesthesiology 44(5):391-7, May 76
Glucocorticoid effect on hepatic carbohydrate metabolism in the endotoxin-shocked monkey. Schuler JJ, et al. Ann Surg 183(4):345-54, Apr 76
Lobar dearterialization in liver trauma. Tanphiphat C. Br J Surg 63(3):213-5, Mar 76
Liver damage in scarlet fever. Descriptions of two affected children. Kocak N, et al. Clin Pediatr (Phila) 15(5):462-4, May 76
Lead intoxication: effects on cytochrome P-450-mediated hepatic oxidations. Alvares AP, et al. Clin Pharmacol Ther 19(2):183-90, Feb 76
Islet transplantation into rat liver: in vitro secretion of insulin from the isolated perfused liver and in vivo glucagon suppression. Charles MA, et al. Endocrinology 98(3):738-42, Mar 76
The effects of insulin and growth hormone on the release of somatomedin by the isolated rat liver. Daughaday WH, et al. Endocrinology 98(5):1214-9, May 76
Effect of feeding and fasting on the early steps of glucagon action in isolated rat liver cells. Fouchereau-Peron M, et al. Endocrinology 98(3):755-60, Mar 76
Comparison of somatomedin activity in perfusates of normal and hypophysectomized rat livers with and without added growth hormone. Phillips LS, et al. Endocrinology 98(3):606-14, Mar 76
Characterization and modulation of growth hormone and prolactin binding in mouse liver. Posner BI. Endocrinology 98(3):645-54, Mar 76
Differential effects of L-thyroxine on cardiac and hepatic monoamine oxidase activity toward benzylamine and serotonin. Tong JH, et al. Endocrinology 98(3):761-6, Mar 76
Quinidine hypersensitivity and liver involvement. A survey of 32 patients. Geltner D, et al. Gastroenterology 70(5 PT.1):650-2, May 76
Changes in adenylate energy charge of the liver after an oral glucose load. Kimura K, et al. Gastroenterology 70(5 PT.1):665-8, May 76
Fulminant hepatitis and lymphocyte sensitization due to propylthiouracil. Mihas AA, et al. Gastroenterology 70(5 PT.1):770-4, May 76
Demonstration and some properties of cytosol-binding proteins for thyroxine and triiodothyronine in human liver. Hamada S, et al. J Clin Endocrinol Metab 42(2):302-8, Feb 76
An anomaly of insulin removal in perfused livers of obese-hyperglycemic (ob/ob) mice. Karakash C, et al. J Clin Invest 57(5):1117-24, May 76
Liver uptake of 99mTc-diphosphonate. Chaudhuri TK. Radiology 119(2):485-6, May 76
A clinicopathologic study of hepatic dysfunction following shock. Champion HR, et al. Surg Gynecol Obstet 142(5):657-63, May 76

LIVER ABSCESS

The clinical presentation of pyogenic liver abscess. Young AE. Br J Surg 63(3):216-9, Mar 76
Hepatic abscess 12 years after corrective surgery for congenital bile duct atresia. Successful treatment after diagnostic studies with radioisotope scanning. Bingaman R, et al. Clin Pediatr (Phila) 15(5):482-5, May 76
Letter: Liver biopsy when hepatic abscess is suspected. Sataline L. Gastroenterology 70(5 PT.1):825, May 76

LIVER ABSCESS, AMEBIC

Syndromes in amoebic liver abscess. Ramachandran S, et al. Br J Surg 63(3):220-5, Mar 76

LIVER CIRCULATION

Relationship of splanchnic blood flow and portal venous resistance to elevated portal pressure in the dog. Witte CL, et al. Gut 17(2):122-6, Feb 76

LIVER CIRRHOSIS

Prognostic value of spontaneous hyponatremia in cirrhosis with ascites. Arroyo V, et al. Am J Dig Dis 21(3):249-56, Mar 76
Hepatitis-B surface antigen and cirrhosis in Iraq. Boxall EH, et al. Gut 17(2):119-21, Feb 76
Nutrition in cryptogenic cirrhosis and chronic aggressive hepatitis. Morgan AG, et al. Gut 17(2):113-8, Feb 76
Potassium status of patients with cirrhosis. Soler NG, et al. Gut 17(2):152-7, Feb 76
Hypertyraminemia in cirrhotic patients. Faraj BA, et al. N Engl J Med 294(25):1360-4, 17 Jun 76
Reversibility of severe hepatic damage caused by jejunoileal bypass after re-establishment of normal intestinal continuity. Soyer MT, et al. Surgery 79(5):601-4, May 76

LIVER CIRRHOSIS, OBSTRUCTIVE

Letter: Pigmented corneal rings in a patient with primary biliary cirrhosis. Goldstein NP. Arch Neurol 33(5):372, May 76
A prospective controlled trial of azathioprine in primary biliary cirrhosis. Heathcote J, et al. Gastroenterology 70(5 PT.1):656-60, May 76

LIVER DISEASES

Hepatic angiography in ulcerative colitis and Crohn's disease. Ekelund L, et al. Am J Roentgenol 126(5):952-6, May 76
Jejunoileal bypass and nutritional liver injury. Galambos JT. Arch Pathol Lab Med 100(5):229-31, May 76 (17 ref.)
Abnormalities of chemical tests for copper metabolism in chronic active liver disease: differentiation from Wilson's disease. LaRusso NF, et al. Gastroenterology 70(5 PT.1):653-5, May 76
Symptomatic hepatic disease in cystic fibrosis: incidence, course, and outcome of portal systemic hunting. Stern RC, et al. Gastroenterology 70(5 PT.1):645-9, May 76
Letter: Laparoscopy in liver disease. Lancet 1(7967):1022-3, 8 May 76
Letter: Breathing control in liver disease. Mustchin CP. Lancet 1(7966):969, 1 May 76
Liver disease in alpha1-antitrypsin deficiency detected by screening of 200,000 infants. Sveger T. N Engl J Med 294(24):1316-21, 10 Jun 76
Gray scale ultrasonic investigation of focal defects on 99Tc sulphur colloid liver scanning. Garrett WJ, et al. Radiology 119(2):425-8, May 76
Gray scale ultrasound imaging. The anatomy and pathology of the liver. Taylor KJ, et al. Radiology 119(2):415-23, May 76

LIVER NEOPLASMS

A case of carcinoid syndrome followed for eight years after palliative liver resection. Aronsen KF, et al. Acta Med Scand 199(4):327-9, 1976
Alpha-antitrypsin deposition in primary hepatic carcinomas. Palmer PE, et al. Arch Pathol Lab Med 100(5):232-6, May 76
Liver metastases found by follow-up of patients operated on for colorectal cancer. Almersjö O, et al. Cancer 37(3):1454-7, Mar 76
Intracytoplasmic hyaline globules in hepatocellular carconomas. Cohen C. Cancer 37(4):1754-8, Apr 76
Carcinoembryonic antigen and phosphohexose isomerase, gammaglutamyl transpeptidase and lactate dehydorgenase levels in patients with and without liver metastases. Munjal D, et al. Cancer 37(4):1800-7, Apr 76
Localized submassive liver cell necrosis as a terminal event of liver carcinoma. Okuda K, et al. Cancer 37(4):1965-72, Apr 76
Hepatocellular carcinoma in the Malaysian Orang Asli Sumithran E, et al. Cancer 37(5):2263-6, May 76
LETTER: Liver tumours and oral contraceptives. Christopherson WM, et al. Lancet 1(7968):1076, 15 May 76
Letter: Liver nodules and androgens. Lesna M, et al. Lancet 1(7969):1124, 22 May 76
Letter: Oral contraceptives and malignant hepatic tumours. O'Sullivan JP, et al. Lancet 1(7969):1124-5, 22 May 76
Priscoline-augmented hepatic angiography. Goldstein HM, et al. Radiology 119(2):275-9, May 76
Hepatoma induced by thorium dioxide. Mann NS, et al. South Med J 69(4):510-1, Apr 76

LIVER REGENERATION

Thyroid hormone metabolism during liver regeneration in rats. Leffert HL, et al. Endocrinology 98(5):1241-7, May 76

LONGEVITY

Life tables as "predictors" of average longevity. Irwin AC. Can Med Assoc J 114(6):539-41, 20 Mar 76

LUMBAR VERTEBRAE

Epidural venography: diagnosis of herniated lumbar intervertebral disc and other disease of the epidural space. Drasin GF, et al. Am J Roentgenol 126(5):1010-6, May 76
Transfemoral lumbar epidural venography. Miller MH, et al. Am J Roentgenol 126(5):1003-9, May 76
Thoracolumbar scoliosis in cerebral palsy. Results of surgical treatment. Bonnett C, et al. J Bone Joint Surg [Am] 58(3):328-36, Apr 76

LUNG

Appearance of antibody-forming cells in lymphocytes from the lower respiratory tract of the dog after intrapulmonary or intravenous immunization with sheep erythrocytes. Kaltreider HB, et al. Am Rev Respir Dis 113(5):613-7, May 76
The effect of betamethasone on pressure-volume characteristics of nonfetal rat lungs. Sahebjami H, et al. Am Rev Respir Dis 113(4):493-6, Apr 76
Cinemicroscopy of hyperacute pulmonary rejection. Kusajima K, et al. Ann Thorac Surg 21(4):341-7, Apr 76
Editorial: In defence of the lungs. Br Med J 1(6012):733, 27 Mar 76
The role of hypovolemic stress in the production of fat embolism in rabbits. 1. Morphologic alterations of the lungs. Cotev S, et al. Chest 69(4):523-8, Apr 76
Pulmonary changes in neonatal sepsis to group B beta-hemolytic Streptococcus: relation of hyaline membrane disease. Katzenstein AL, et al. J Infect Dis 133(4):430-5, Apr 76
The centineurogenic etiology of the respiratory distress syndrome. Protection afforded by anemia and pulmonary denervation against lung lesions of oxygen toxicity. Moss G, et al. J Thorac Cardiovasc Surg 71(4):614-6, Apr 76
Abnormalities of regional lung function associated with ventricular septal defect and pulmonary artery band. Sade RM, et al. J Thorac Cardiovasc Surg 71(4):572-80, Apr 76
Letter: Artificial ventilation and pulmonary capillary wedge pressure in acute respiratory failure. Labrousse J, et al. Lancet 1(7966):974, 1 May 76
Letter: Breathing control in liver disease. Mustchin CP. Lancet 1(7966):969, 1 May 76
Ferruginous (asbestos) bodies in the lungs of rural dwellers, urban dwellers, and patients with pulmonary neoplasms. Breedin PH, et al. South Med J 69(4):401-4, Apr 76

LUNG ABSCESS

Lung abscess and osteomyelitis of rib due to Yersinia enterocolitica. Sebes JI, et al. Chest 69(4):546-8, Apr 76

LUNG DISEASES

Unexplained bronchopulmonary disease with inflammatory bowel disease. Kraft SC, et al. Arch Intern Med 136(4):454-9, Apr 76
Intercostal pulmonary hernia. Saw EC, et al. Arch Surg 111(5):548-51, May 76
Editorial: In defence of the lungs. Br Med J 1(6012):733, 27 Mar 76
A fatal case of pulmonary anthrax. Severn M. Br Med J 1(6012):748, 27 Mar 76
Xerotomography of peripheral lung lesions. Maklad NF, et al. Chest 69(4):516-8, Apr 76
Surgical management of the bleeding aortopulmonary fistula. Guinn GA, et al. J Thorac Cardiovasc Surg 71(4):554-6, Apr 76
Progressive hilar and mediastinal lymphadenopathy in systemic lupus erythematosus on corticosteroid therapy. Kassan SS, et al. N Engl J Med 294(25):1382-3, 17 Jun 76

LUNG DISEASES, FUNGAL

Chronic pulmonary histoplasmosis with declining complement fixation titers and persistence of positive sputum culture. A case report. Fouts JB, et al. Am Rev Respir Dis 113(5):677-82, May 76
Cutaneous phycomycosis (mucormycosis) with fatal pulmonary dissemination. Veliath AJ, et al. Arch Dermatol 112(4):509-12, Apr 76
Letter: Mycotoxicosis? Edwards JH, et al. Chest 69(4):569, Apr 76
Multiple pulmonary nodules with central cavitation. Hunt KK, et al. Chest 69(4):529-30, Apr 76
Aspergilloma within a malignant pulmonary cavity. Torpoco JO, et al. Chest 69(4):561-3, Apr 76
Immunologically mediated lung diseases. Extrinsic allergic alveolitis and allergic bronchopulmonary aspergillosis. Slavin RG. Postgrad Med 59(4):137-41, Apr 76

LUNG DISEASES, OBSTRUCTIVE

Protease inhibitors in patients with chronic obstructive pulmonary disease: the alpha-antitrypsin heterozygote controversy. Cox DW, et al. **Am Rev Respir Dis 113(5):601-6, May 76**
Bronchopulmonary levage to remove pulmonary casts and plugs. Passy V, et al. **Arch Otolaryngol 102(4):193-7, Apr 76**
Letter: Smoking, carboxyhemoglobin levels, and oxygen therapy. Goldman AL. **Chest 69(4):570, Apr 76**
Phagocytosis and cutaneous delayed hypersensitivity in patients with chronic obstructive pulmonary disease. Ritts RE, et al. **Chest 69(4):474-8, Apr 76**
Letter: Systolic time intervals. Spodick DH. **Chest 69(4):569-70, Apr 76**

LUNG DISEASES, PARASITIC

Dirofilaria immitis (dog heartworm) as a pulmonary lesion in humans. Prioleau WH Jr, et al. **Ann Thorac Surg 21(5):382-5, May 76**

LUNG NEOPLASMS

Ultrastructure and formation of lamellated inclusion bodies in induced lung tumors of the European hamster. Reznik-Schüller H, et al. **Am J Pathol 83(2):319-28, May 76**
Radiation therapy for testicular tumors metastasizing to the lungs. Lo TC, et al. **Am J Roentgenol 126(3):475-80, Mar 76**
Growth analysis of pulmonary metastases from salivary gland tumors. Twardzik FG, et al. **Am J Roentgenol 126(3):493-9, Mar 76**
Immune status in lung cancer: effects of BCG immunotherapy. Gross NJ, et al. **Am Rev Respir Dis 113(4):457-64, Apr 76**
Carcinoma of the lung: results of treatment over ten years. Kirsh MM, et al. **Ann Thorac Surg 21(5):371-7, May 76**
Letter: Myotonia associated with small cell carcinoma of the lung. Humphrey JG, et al. **Arch Neurol 33(5):375-6, May 76**
Causes of recurrent laryngeal nerve paralysis. Titche LL. **Arch Otolaryngol 102(5):259-61, May 76**
Helical structure of human native collagen. Manebe T, et al. **Arch Pathol Lab Med 100(5):259-64, May 76**
Survival of patients with lung cancer treated with vincristine and actinomycin D: An unsuccessful trial. Bitran J, et al. **Cancer 37(4):1669-72, Apr 76**
Peripheral pulmonary carcinoid tumors. Bonikos DS, et al. **Cancer 37(4):1977-98, Apr 76**
Relationships of morphology to clinical presentation in ten cases of early squamous cell carcinoma of the lung. Carter D, et al. **Cancer 37(3):1389-96, Mar 76**
Pulmonary tumorlet. A form of peripheral carcinoid. Churg A, et al. **Cancer 37(3):1469-77, Mar 76**
So-called "minute pulmonary chemodectoma": a tumor not related to paragangliomas. Churg AM, et al. **Cancer 37(4):1759-69, Apr 76**
Enhanced pulmonary toxicity with bleomycin and radiotherapy in oat cell lung cancer. Einhorn L, et al. **Cancer 37(5):2414-6, May 76**
Metastatic cystosarcoma phyllodes: a light and electron microscopic study. Fernandez BB, et al. **Cancer 37(4):1737-46, Apr 76**
Monitoring of immunologic status of patients receiving BCG therapy for malignant disease. Gross NJ, et al. **Cancer 37(5):2183-93, May 76**
Glioblastoma multiforme with extraneural metastases in the absence of previous surgery. Hulbanni S, et al. **Cancer 37(3):1577-83, Mar 76**
Immunochemotherapy in human lung cancer using the streptococcal agent OK-432. Kimura I, et al. **Cancer 37(5):2201-3, May 76**
BACON (bleomycin, adriamycin, CCNU, oncovin and nitrogen mustard) in squamous lung cancer. Experience in fifty patients. Livingston RB, et al. **Cancer 37(3):1237-42, Mar 76**
Benign clear cell tumor of lung with necrosis. Sale GF, et al. **Cancer 37(5):2355-8, May 76**
Lymphangiomyomatosis: morphogenetic study and ultrastructural confirmation of the histogenesis of the lung lesion. Vázquez JJ, et al. **Cancer 37(5):2321-8, May 76**
Solitary intraparenchymal pulmonary plasmacytoma associated with production of an M-protein: report of a case. Wile A, et al. **Cancer 37(5):2338-42, May 76**
Primary intracranial yolk sac tumor: immunofluorescent demonstration of alpha-fetoprotein synthesis. Yoshiki T, et al. **Cancer 37(5):2343-8, May 76**
Aspergilloma within a malignant pulmonary cavity. Torpoco JO, et al. **Chest 69(4):561-3, Apr 76**
Editorials: elevated plasma calcitonin as a marker for bronchogenic carcinoma. Williams GA. **Chest 69(4):451, Apr 76**
Multiple pulmonary leiomyomatous hamartomas in women. Becker RM, et al. **J Thorac Cardiovasc Surg 71(4):631-2, Apr 76**
The selection of patients with bronchogenic carcinoma for mediastinoscopy. Hutchinson CM. **J Thorac Cardiovasc Surg 71(5):768-73, May 76**
Surgical therapy of lung cancer. Vincent RG, et al. **J Thorac Cardiovasc Surg 71(4):581-91, Apr 76**
Letter: Mortality from lung cancer. Kennedy A. **Lancet 1(7966):965, 1 May 76**
Differentiating the cause of wheezing in infants. Mattimore JM. **Postgrad Med 59(4):116-22, Apr 76**
Lung carcinoma superimposed on pulmonary tuberculosis. Ting YM, et al. **Radiology 119(2):307-12, May 76**
Ferruginous (asbestos) bodies in the lungs of rural dwellers, urban dwellers, and patients with pulmonary neoplasms. Breedin PH, et al. **South Med J 69(4):401-4, Apr 76**
Metastatic carcinoma in meningioma. Gyori E. **South Med J 69(4):514-7, Apr 76**

LUNG VOLUME MEASUREMENTS

Computer analysis of the single-breath nitrogen washout curve. Craven N, et al. **Am Rev Respir Dis 113(4):445-9, Apr 76**

LUPUS ERYTHEMATOSUS, SYSTEMIC

The occurrence and frequency of type C virus-like particles in placentas from patients with systemic lupus erythematosus and from normal subjects. Imamura M, et al. **Am J Pathol 83(2):383-94, May 76**
Immunologic response to A and B erythrocytic antigen. Stringa SG, et al. **Arch Dermatol 112(4):489-92, Apr 76**
Editorial: Immunosuppressive therapy in SLE-a reappraisal. **Br Med J 1(6014):856-7, 10 Apr 76**
Lupus glomerulitis and renal vein thrombosis. Bridi GS, et al. **Br Med J 1(6012):750, 27 Mar 76**
Systemic lupus erythematosus and sickle-cell anaemia. Wilson WA, et al. **Br Med J 1(6013):813, 3 Apr 76**
Letter: Systemic lupus erythematosus and Klinefelter's syndrome. Burch PR, et al. **Lancet 1(7967):1021, 8 May 76**
Progressive hilar and mediastinal lymphadenopathy in systemic lupus erythematosus on corticosteroid therapy. Kassan SS, et al. **N Engl J Med 294(25):1382-3, 17 Jun 76**
Antinuclear antibodies and lupus-like syndromes in children receiving anticonvulsants. Singsen BH, et al. **Pediatrics 57(4):529-34, Apr 76**
Systemic lupus erythematosus: unusual presentation with gastric polyps and vasculitis. Morton RE, et al. **South Med J 69(4):507-9, Apr 76**

LYMPH NODES

Distribution of immunoglobulin-containing cells in human bone marrow and lymphoid tissues. Turesson I. **Acta Med Scand 199(4):293-304, 1976**
Progressive hilar and mediastinal lymphadenopathy in systemic lupus erythematosus on corticosteroid therapy. Kassan SS, et al. **N Engl J Med 294(25):1382-3, 17 Jun 76**

LYMPHANGIECTASIS

Macrocheilia due to lymphangiectasia. Welsh F, et al. **South Med J 69(4):485-6, Apr 76**

LYMPHANGIOMA

Pathologic quiz case 2. Larson DL, et al. **Arch Otolaryngol 102(3):188, 189, 190, Mar 76**
Solitary lymphangioma of bone. A case report. Bullough PG, et al. **J Bone Joint Surg [Am] 58(3):418-9, Apr 76**

LYMPHATIC METASTASIS

Pathologic findings from the national surgical adjuvant breast project. (Protocol no. 4). III. The significance of extranodal extension of axillary metastases. Fisher ER, et al. **Am J Clin Pathol 65(4):439-44, Apr 76**
Microinvasive squamous-cell carcinoma of the vulva. Jafari K, et al. **Am J Obstet Gynecol 125(2):274, 15 May 76**
Control of local and regional subclinical disease by radiation therapy. **Cancer 37(4 Suppl):2123-8, Apr 76**
Metastatic cystosarcoma phyllodes: a light and electron microscopic study. Fernandez BB, et al. **Cancer 37(4):1737-46, Apr 76**
Mediastinoscopy: a diagnostic aid in metastatic carcinoma of the breast. Neifeld JP, et al. **Cancer 37(4):1973-6, Apr 76**
The prediction of lymph node metastases from oral squamous carcinoma. Shear M, et al. **Cancer 37(4):1901-7, Apr 76**

LYMPHATIC SYSTEM

Prevention of induced atherosclerosis by diversion of bile or blockade of intestinal lymphatics in dogs. Wilk PJ, et al. **Ann Surg 183(4):409-14, Apr 76**

LYMPHOCYTE TRANSFORMATION

Early in vitro division of PHA stimulated cord blood lymphocytes: implications for study of chromosome breakage. Hatcher NH, et al. **Am J Hum Genet 28(3):290-3, May 76**
Cytologic and immunologic response revealed in middle ear effusions. Bryan MP, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):238-44, Mar-Apr 76**
Lymphocyte transformation induced by autologous cells. IV. Human T-lymphocyte proliferation induced by autologous or allogeneic non-T lymphocytes. Kuntz MM, et al. **J Exp Med 143(5):1042-54, 1 May 76**
Characterization of DNA excreted from phytohemagglutinin-stimulated lymphocytes. Rogers JC. **J Exp Med 143(5):1249-64, 1 May 76**
Cell surface immunoglobulin. XVIII. Functional differences of B lymphocytes bearing different surface immunoglobulin isotypes. Vitetta ES, et al. **J Exp Med 143(5):1055-65, 1 May 76**
Stimulation of lymphocytes by purified protein derivative: suppression by cells from human vaccinated with Bacille Calmette-Guérin. Bona C, et al. **J Infect Dis 133(4):465-8, Apr 76**
Effect of Crude and Purified hCG on Lymphocyte Blastogenesis. Pattillo RA, et al. **Obstet Gynecol 47(5):557-61, May 76**

LYMPHOCYTES

Early in vitro division of PHA stimulated cord blood lymphocytes: implications for study of chromosome breakage. Hatcher NH, et al. **Am J Hum Genet 28(3):290-3, May 76**
Unusual intranuclear filaments in the circulating lymphocytes of patients with multiple sclerosis and optic neuritis. Tanaka R, et al. **Am J Pathol 83(2):245-54, May 76**
Mononuclear cell turnover in chronic inflammation: studies on tritiated thymidine-labeled cells in blood, tuberculin traps, and dermal BCG lesions of rabbits. Tsuda T, et al. **Am J Pathol 83(2):255-68, May 76**
A characterization of human tonsillar lymphocytes after separation from other tonsillar cells in an isokinetic gradient of ficoll in tissue culture medium. Willson JK Jr, et al. **Am J Pathol 83(2):341-58, May 76**
Appearance of antibody-forming cells in lymphocytes from the lower respiratory tract of the dog after intrapulmonary or intravenous immunization with sheep erythrocytes. Kaltreider HB, et al. **Am Rev Respir Dis 113(5):613-7, May 76**
Specific release of neutrophillic- and eosinophilic-stimulating factors from sensitized lymphocytes. Ruscetti FW, et al. **Blood 47(5):757-65, May 76**
Fulminant hepatitis and lymphocyte sensitization due to propylthiouracil. Mihas AA, et al. **Gastroenterology 70(5 PT.1):770-4, May 76**
Mixed lymphocyte cultures in rheumatoid arthritis. Stastny P. **J Clin Invest 57(5):1148-57, May 76**
Inhibition of maturation of human precursor lymphocytes by coformycin, an inhibitor of the enzyme adenosine deaminase. Ballet JJ, et al. **J Exp Med 143(5):1271-6, 1 May 76**
Alpha-fetoprotein synthesis by murine lymphoid cells in allogeneic reactions. Keller RH, et al. **J Exp Med 143(5):1140-53, 1 May 76**
The requirement for C3 receptors on the precursors of 19S and 7S antibody-forming cells. Mason DW. **J Exp Med 143(5):1111-21, 1 May 76**
Characterization of DNA excreted from phytohemagglutinin-stimulated lymphocytes. Rogers JC. **J Exp Med 143(5):1249-64, 1 May 76**
Letter: E-rosette-forming cells in mother and newborn. Evans DI, et al. **Lancet 1(7968):1078-9, 15 May 76**
Letter: Heparin and T-cell rosettes. Djeu J, et al. **N Engl J Med 294(21):1188-9, 20 May 76**

B-LYMPHOCYTES

T and B lymphocytes in non-Hodgkin's lymphoma: a comparison of tumor-derived cells and peripheral blood lymphocytes. Noguchi S, et al. **Cancer 37(5):2247-54, May 76**
The effect of radiation therapy on lymphocyte subpopulations in cancer patients. Raben M, et al. **Cancer 37(3):1417-21, Mar 76**
Antigen-initiated B-lymphocyte differentiation. VIII. Sedimentation velocity and buoyant density characterization of virgin antibody-forming cell progenitors in the adoptive immune response of unprimed CBA mice to 4-hydroxy-3-iodo-5-nitrophenylacetic

acid-polymerized bacterial flagellin antigen. Fidler JM, et al. **J Exp Med 143(5):1220-38, 1 May 76**
Growth of B-lymphocytes clones in semisolid culture is mitogen dependent. Kincade PW, et al. **J Exp Med 143(5):1265-70, 1 May 76**
The class of surface immunoglobulin on cells carrying IgG memory in rat thoracic duct lymph: the size of the subpopulation mediating IgG memory. Mason DW. **J Exp Med 143(5):1122-30, 1 May 76**
Cell surface immunoglobulin. XVIII. Functional differences of B lymphocytes bearing different surface immunoglobulin isotypes. Vitetta ES, et al. **J Exp Med 143(5):1055-65, 1 May 76**
Stimulation of lymphocytes by purified protein derivative: suppression by cells from human vaccinated with Bacille Calmette-Guérin. Bona C, et al. **J Infect Dis 133(4):465-8, Apr 76**
Letter: Human lymphocytes and mouse red cells. Stathopoulos G, et al. **Lancet 1(7968):1078, 15 May 76**
The variable pattern of circulating lymphocyte subpopulations in chronic lymphocytic leukemia. Davis S. **N Engl J Med 294(21):1150-3, 20 May 76**

T-LYMPHOCYTES

Decreased T-lymphocytes in patients with mammary cancer. Keller SE, et al. **Am J Clin Pathol 65(4):445-9, Apr 76**
T-cell rosette test in squamous cell carcinoma of the head and neck. Eastham RJ, et al. **Arch Otolaryngol 102(3):171-5, Mar 76**
Decrease and altered distribution of human T antigen on chronic lymphatic leukemia cells of T type, suggesting a clonal origin. Thiel E, et al. **Blood 47(5):723-36, May 76**
T lymphocytes in kidney allograft recipients. Tursz T, et al. **Br Med J 1(6013):799-801, 3 Apr 76**
Impairment of rosette-forming T lymphoctyes in patients with primary intracranial tumors. Brooks WH, et al. **Cancer 37(4):1869-73, Apr 76**
T and B lymphocytes in non-Hodgkin's lymphoma: a comparison of tumor-derived cells and peripheral blood lymphocytes. Noguchi S, et al. **Cancer 37(5):2247-54, May 76**
The effect of radiation therapy on lymphocyte subpopulations in cancer patients. Raben M, et al. **Cancer 37(3):1417-21, Mar 76**
Tumor cell characterization in mycosis fungoides. Robinowitz BN, et al. **Cancer 37(4):1747-53, Apr 76**
Marijuana and T lymphocyte rosettes. Cushman P, et al. **Clin Pharmacol Ther 19(3):310-7, Mar 76**
Mechanisms responsible for defective human T-lymphocyte sheep erythrocyte rosette function associated with hepatitis B virus infections. Chisari FV, et al. **J Clin Invest 57(5):1227-38, May 76**
Secondary cell-mediated lympholysis: importance of H-2 LD and SD factors. Alter BJ, et al. **J Exp Med 143(5):1005-14, 1 May 76**
Cross-priming for a secondary cytotoxic response to minor H antigens with H-2 congenic cells which do not cross-react in the cytotoxic assay. Bevan MJ. **J Exp Med 143(5):1283-8, 1 May 76**
Suppressor cells: dependence on assay conditions for functional activity. Eardley DD, et al. **J Exp Med 143(5):1211-9, 1 May 76**
Hematopoietic thymocyte precursors. I. Assay and kinetics of the appearance of progeny. Kadish JL, et al. **J Exp Med 143(5):1082-99, 1 May 76**
Suppressor cell activity after concanavalin A treatment of lymphocytes from normal donors. Shou L, et al. **J Exp Med 143(5):1100-10, 1 May 76**
Separation of helper and suppressor T lymphocytes on a ficoll velocity sedimentation gradient. Tse H, et al. **J Exp Med 143(5):1199-210, 1 May 76**
Stimulation of lymphocytes by purified protein derivative: suppression by cells from human vaccinated with Bacille Calmette-Guérin. Bona C, et al. **J Infect Dis 133(4):465-8, Apr 76**
Letter: Radiation exposure during cardiac catheterisation. Stott AN. **Lancet 1(7969):1131, 22 May 76**
The variable pattern of circulating lymphocyte subpopulations in chronic lymphocytic leukemia. Davis S. **N Engl J Med 294(21):1150-3, 20 May 76**
Influenza: response of T-cell lymphopenia to thymosin. Scheinberg M, et al. **N Engl J Med 294(22):1208-11, 27 May 76**

LYMPHOMA

Malignant lymphomas of the salivary glands. Review of the literature and report of 33 new cases, including four cases associated with the lymphoepithelial lesion. Hyman GA, et al. **Am J Clin Pathol 65(4):421-38, Apr 76**
Multiple "bull's-eye" lesions in gastric lymphoma. Dunnick NR, et al. **Am J Roentgenol 126(5):965-9, May 76**
Sebaceous lymphadenoma of the parotid gland. Baratz M, et al. **Arch Pathol Lab Med 100(5):269-70, May 76**
Biology of the human malignant lymphomas. III. Intracranial heterotransplantation in the nude, athymic mouse. Epstein AL, et al. **Cancer 37(5):2158-76, May 76**
Idiopathic thrombocytopenic purpura in lymphoma. Fink K, et al. **Cancer 37(4):1999-2004, Apr 76**
Malignant lymphoma of the small intestine in multiple family members: association with an immunologic deficiency. Maurer HS, et al. **Cancer 37(5):2224-31, May 76**
T and B lymphocytes in non-Hodgkin's lymphoma: a comparison of tumor-derived cells and peripheral blood lymphocytes. Noguchi S, et al. **Cancer 37(5):2247-54, May 76**
Combination chemotherapy with cyclophosphamide, vincristine, and prednisone in advanced non-Hodgkin's lymphomas. Portlock CS, et al. **Cancer 37(3):1275-82, Mar 76**
The natural history of nodular lymphoma. Qazi R, et al. **Cancer 37(4):1923-7, Apr 76**
Letter: Levamisole in anglo-immunoblastic lymphadenopathy. Bensa J, et al. **Lancet 1(7968):1081, 15 May 76**
Letter: Human lymphocytes and mouse red cells. Stathopoulos G, et al. **Lancet 1(7968):1078, 15 May 76**
Letter: Pituitary function and intermittent cytotoxic and corticosteriod therapy. Wilson KS, et al. **Lancet 1(7969):1128-9, 22 May 76**
Staging of lymphoma: prognostic and therapeutic significance. Wright JR. **Postgrad Med 59(4):95-9, Apr 76**
Dose-time fractionation study in patients with mycosis fungoides and lymphoma cutis. Kim JH, et al. **Radiology 119(2):439-42, May 76**

LYMPHOSARCOMA

Malignant lymphomas of the salivary glands. Review of the literature and report of 33 new cases, including four cases associated with the lymphoepithelial lesion. Hyman GA, et al. **Am J Clin Pathol 65(4):421-38, Apr 76**
Treatment of advanced non-Hodgkin's lymphomas with favorable histologies: preliminary results of a prospective trial. Portlock CS, et al. **Blood 47(5):747-56, May 76**
Lymphosarcoma. A comparison of extended to conservative chemotherapy. Kaufman JH, et al. **Cancer 37(3):1283-92, Mar 76**

LYSERGIC ACID DIETHYLAMIDE

Severe solar maculopathy associated with the use of lysergic acid diethylamide (LSD). Fuller DG. **Am J Ophthalmol 81(4):413-6, Apr 76**

LYSOSOMES

Current concepts in genetics. Lysosomal storage diseases. Kolodny EH. **N Engl J Med 294(22):1217-20, 27 May 76**

MACACA

Primate model for studies of clinical problems of middle ear functions. Miller J, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):194-201, Mar-Apr 76**
Sudden death in infant primates from induced laryngeal occlusion. Taylor EM, et al. **Arch Otolaryngol 102(5):291-6, May 76**
Preovulatory Granulosa Cells and Steroidogenesis. An Ultrastructural Study in the Rhesus Monkey. Amin H, et al. **Obstet Gynecol 47(5):562-8, May 76**

MACROPHAGES

Mononuclear cell turnover in chronic inflammation: studies on tritiated thymidine-labeled cells in blood, tuberculin traps, and dermal BCG lesions of rabbits. Tsuda T, et al. **Am J Pathol 83(2):255-68, May 76**
Pulmonary bacterial defense. Effect of the burn wound on transfer of alveolar macrophage activation in rats by parabiosis. Harmon JW, et al. **Am J Surg 131(4):447-51, Apr 76**
Immunity to the group B streptococci: interaction of serum and macrophages with types Ia, Ib, and Ic. Anthony BF. **J Exp Med 143(5):1186-98, 1 May 76**
Letter: Macrophage electrophoretic mobility test. Field EJ. **Lancet 1(7969):1125-6, 22 May 76**
Letter: Macrophages in amniotic-fluid cell-cultures. Sutherland GR. **Lancet 1(7968):1077, 15 May 76**

MACULA LUTEA

Severe solar maculopathy associated with the use of lysergic acid diethylamide (LSD). Fuller DG. **Am J Ophthalmol 81(4):413-6, Apr 76**
Lamellar macular hole: a complication of cystoid macular edema after cataract extraction. Gass JD. **Arch Ophthalmol 94(5):793-800, May 76**
Cystoid maculopathy in diabetics. Patz A.. **Arch Ophthalmol 94(5):761-8, May 76**

MAGNESIUM

Influence of magnesium and aluminum hydroxide mixture on chlordiazepoxide absorption. Greenblatt DJ, et al. **Clin Pharmacol Ther 19(2):234-9, Feb 76**

MAGNESIUM DEFICIENCY

Incomplete distal renal tubular acidosis in hypomagnesemia-dependent hypocalcemia. Passer J. **Arch Intern Med 136(4):462-6, Apr 76**
Impaired release of parathyroid hormone in magnesium deficiency. Anast CS, et al. **J Clin Endocrinol Metab 42(4):707-17, Apr 76**

MAGNESIUM OXIDE

Alkalosis and seizure due to a cation-exchange resin and magnesium hydroxide. Ziessman HA. **South Med J 69(4):497-9, Apr 76**

MALABSORPTION SYNDROMES

Letter: Acrodermatitis enteropathica and cellular immune deficiency. van Gool JD, et al. **Lancet 1(7968):1085, 15 May 76**

MALARIA

Genetic factors and malaria in the Temuan. Baer A, et al. **Am J Hum Genet 28(2):179-88, Mar 76**
A new look at the protection of hemoglobin AS and AC genotypes against plasmodium falciparum infection: a census tract approach. Ringelhann B, et al. **Am J Hum Genet 28(3):270-9, May 76**
Editorial: Transfusion malaria in developing countries. **Br Med J 1(6009):542, 6 Mar 76**

MALATE DEHYDROGENASE

Histochemistry of normal middle ear mucosa. Palva T, et al. **Arch Otolaryngol 102(5):271-5, May 76**

MALIGNANT CARCINOID SYNDROME

A case of carcinoid syndrome followed for eight years after palliative liver resection. Aronsen KF, et al. **Acta Med Scand 199(4):327-9, 1976**

MALIGNANT HYPERTHERMIA

Letter: Treatment of idiopathic malignant hyperthermia. Saviello GM. **Arch Ophthalmol 94(5):867, May 76**
Letter: Serum creatine phosphokinase and malignant hyperpyrexia. Ellis FR, et al. **Br Med J 1(6009):584, 6 Mar 76**

MALPRACTICE

Sweden's no-fault patient-injury insurance. Cooper JK. **N Engl J Med 294(23):1268-70, 3 Jun 76**
Medical malpractice in Sweden. Jonsson E, et al. **N Engl J Med 294(23):1276-7, 3 Jun 76**

MAMMAE

Mammary blood flow and endocrine changes during parturition in the ewe. Burd LI, et al. **Endocrinology 98(3):748-54, Mar 76**

MAMMARY NEOPLASMS, EXPERIMENTAL

Regulation of estrogen receptors in ovarian-dependent rat mammary tumors. I. Effects of castration and prolactin. Vignon F, et al. **Endocrinology 98(3):722-9, Mar 76**

MAMMOGRAPHY

Risk for breast cancer development determined by mammographic parenchymal pattern. Wolfe JN. **Cancer 37(5):2486-92, May 76**

MANDIBLE

Reconstruction after mandibulectomy for cancer. Snow GB, et al. **Arch Otolaryngol 102(4):207-10, Apr 76**

MANDIBULAR DISEASES

The flared mandible sign of the flail mandible. Gerlock AJ Jr. **Radiology 119(2):299-300, May 76**

MANDIBULAR NEOPLASMS

Reconstruction after mandibulectomy for cancer. Snow GB, et al. **Arch Otolaryngol 102(4):207-10, Apr 76**

MANDIBULAR PROSTHESIS

Reconstruction after mandibulectomy for cancer. Snow GB, et al. **Arch Otolaryngol 102(4):207-10, Apr 76**

MANDIBULOFACIAL DYSOSTOSIS

Goldenhar syndrome. Associated with submandibular gland hyperplasia and hemihypoplasia of the mobile tongue. Miyamoto RT, et al. **Arch Otolaryngol 102(5):313-4, May 76**

MANOMETRY

Instrumentation and methods for intraluminal esophageal manometry. Dodds WJ. **Arch Intern Med 136(5):515-23, May 76**

MARGARINE

Fatty acid composition of margarines. Nazir DJ, et al. **Am J Clin Nutr 29(4):331-9, Apr 76**

MARITAL THERAPY

Profiles of couples seeking sex therapy and marital therapy. Frank E, et al. **Am J Psychiatry 133(5):559-62, May 76**

The role of sex therapy in marial therapy. Sager CJ. **Am J Psychiatry 133(5):555-9, May 76**

A couples group for medical students. Porter K, et al. **J Med Educ 51(5):418-9, May 76**

MARRIAGE

Profiles of couples seeking sex therapy and marital therapy. Frank E, et al. **Am J Psychiatry 133(5):559-62, May 76**

MASS SCREENING

Community screening for Tay-Sachs disease. Jackson LG, et al. **Am Fam Physician 13(4):111-4, Apr 76**

Human population cytogenetics: dilemmas and problems. Hamerton JL. **Am J Hum Genet 28(2):107-22, Mar 76**

The value of precipitating antibodies in screening for hypersensitivity pneumonitis. doPico GA, et al. **Am Rev Respir Dis 113(4):451-5, Apr 76**

Screening for colon cancer. Winawer SJ, et al. **Gastroenterology 70(5 PT.1):783-9, May 76**

Hypertension screening of 1 million Americans. Community hypertension evaluation clinic, CHEC, program, 1973 through 1975. Stamler J, et al. **JAMA 235(21):2299-306, 24 May 76**

Community medicine: screening for rubella on a university campus. McKusick MJ. **Postgrad Med 59(3):200, 202, 204-5, Mar 76**

MAST CELLS

Severe combined immunodeficiency with thymic mast cell hyperplasia. Wise WS, et al. **Arch Pathol Lab Med 100(5):283-6, May 76**

MASTECTOMY

Natural history and survival of inoperable breast cancer treated with radiotherapy and radiotherapy followed by radical mastectomy. Zucali R, et al. **Cancer 37(3):1422-31, Mar 76**

MASTOID

Correlation of tubal function and volume of mastoid and middle ear space as related to otitis media. Andréasson L. **Ann Otol Rhinol Laryngol 85(2 pt.1):198-203, Mar-Apr 76**

Mastoidectomy and epitympanotomy. Proud GO, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):289-92, Mar-Apr 76**

MATERNAL-FETAL EXCHANGE

A physiologic model of the dehydroepiandrosterone to estrogen conversion system in the fetoplacental unit. I. Development. Nagey DA, et al. **Am J Obstet Gynecol 125(2):249-55, 15 May 76**

Letter: Transplacental mumps virus infection. St Geme JW Jr, et al. **Am J Obstet Gynecol 125(2):280, 15 May 76**

Maternal and neonatal elimination of amobarbital after treatment of the mother with barbiturates during late pregnancy. Draffan GH, et al. **Clin Pharmacol Ther 19(3):271-5, Mar 76**

MATERNAL HEALTH SERVICES

The effects of anticipated funding changes on maternal and child health projects: a case study of uncertainty. Schlesinger ER, et al. **Am J Public Health 66(4):385-8, Apr 76**

The mobile clinic of St. Mary's health center--a functional plan. Ishida Y, et al. **South Med J 69(4):396-400, Apr 76**

MAXILLARY NEOPLASMS

Leiomyoma arising adjacent to a maxillary tooth socket: an intraosseous leiomyoma presenting as an odontogenic lesion. Rhatigan RM, et al. **South Med J 69(4):493-4, Apr 76**

MAXILLARY SINUS

Pneumocele of the maxillary sinus. Report of a case. Morrison MD, et al. **Arch Otolaryngol 102(5):306-7, May 76**

MEAT

An epidemic of trichinosis after ingestion of wild pig in Hawaii. Barrett-Connor E, et al. **J Infect Dis 133(4):473-7, Apr 76**

MECHLORETHAMINE

Ultrasonic enhancement of nitrogen mustard cytotoxicity in mouse leukemia. Kremkau FW, et al. **Cancer 37(4):1643-7, Apr 76**

MECONIUM

Routine amnioscopy at term. Saldana LR, et al. **Obstet Gynecol 47(5):521-4, May 76**

MEDIASTINAL DISEASES

Progressive hilar and mediastinal lymphadenopathy in systemic lupus erythematosus on corticosteroid therapy. Kassan SS, et al. **N Engl J Med 294(25):1382-3, 17 Jun 76**

MEDIASTINAL NEOPLASMS

Germ-cell tumors of the mediastinum, postmortem findings. Luna MA, et al. **Am J Clin Pathol 65(4):450-4, Apr 76**

MEDIASTINITIS

Sternal osteomyelitis and mediastinitis after open-heart operation: pathogenesis and prevention. Weinstein RA, et al. **Ann Thorac Surg 21(5):442-4, May 76**

MEDIASTINOSCOPY

Mediastinoscopy: a diagnostic aid in metastatic carcinoma of the breast. Neifeld JP, et al. **Cancer 37(4):1973-6, Apr 76**

The selection of patients with bronchogenic carcinoma for mediastinoscopy. Hutchinson CM. **J Thorac Cardiovasc Surg 71(5):768-73, May 76**

MEDICAL ASSISTANCE, TITLE 19

Foreign medical graduates and Maryland Medicaid. Studnicki J, et al. **N Engl J Med 294(21):1153-7, 20 May 76**

MEDICAL AUDIT

Introducing quality assurance and medical audit into the UCSF medical center curriculum. Barbaccia JC. **J Med Educ 51(5):386-91, May 76**

The Rockford School of Medicine undergraduate quality assurance program. Barr DM, et al. **J Med Educ 51(5):370-7, May 76**

Office records in the evaluation of quality of care. Thompson HC, et al. **Med Care 14(4):294-314, Apr 76**

Letter: A question on chart audits. Thorpe HS, et al. **Pediatrics 57(4):575-6, Apr 76**

MEDICAL HISTORY TAKING

Letter: Assessment of preoperative cases. Fletcher PR. **Br Med J 1(6009):580-1, 6 Mar 76**

Skills in history-taking and physical examination. Aloia JF, et al. **J Med Educ 51(5):410-5, May 76**

The use of programmed patients and videotape in teaching medical students to take a sexual history. Engel IM, et al. **J Med Educ 51(5):425-7, May 76**

MEDICAL RECORDS

Letter: Requests for medical records. Scrimgeour JW. **Can Med Assoc J 114(7):593-6, 3Apr 76**

Clinical chemistry reporting. Problems and proposals. Bold AM. **Lancet 1(7966):951-5, 1 May 76**

Letter: Follow-up needed? Middleton WG, et al. **Lancet 1(7966):972, 1 May 76**

Office records in the evaluation of quality of care. Thompson HC, et al. **Med Care 14(4):294-314, Apr 76**

MEDICINE

Editorial: Progress with protection. Modell W. **Clin Pharmacol Ther 19(2):121-3, Feb 76**

MEDULLA OBLONGATA

Central pontine myelinolysis and medullary myelinolysis. Bhagavan BS, et al. **Arch Pathol Lab Med 100(5):246-52, May 76**

MEDULLOBLASTOMA

Metastasis via ventriculoperitoneal shunt in patients with medulloblastoma. Hoffman HJ, et al. **J Neurosurg 44(5):562-6, May 76**

MEGACOLON

Rectal suction biopsy in the diagnosis of Hirschsprung disease in infants. Yunis EJ, et al. **Arch Pathol Lab Med 100(6):329-33, Jun 76**

MELANIN

Melanin as a component of cerebral gliomas: the melanotic cerebral ependymoma. McCloskey JJ, et al. **Cancer 37(5):2373-9, May 76**

Commentary: The importance of studying visceral melanins. Altschule MD, et al. **Clin Pharmacol Ther 19(2):124-34, Feb 76**

MELANOMA

Letter: Malignant melanoma and associated cancer. Lynch HT, et al. **Arch Dermatol 112(4):560-1, Apr 76**

Malignant melanoma of the head and neck in children. Review of the literature and report of a case. Shanon E, et al. **Arch Otolaryngol 102(4):244-7, Apr 76**

Primary malignant melanoma of the urinary bladder. Ainsworth AM, et al. **Cancer 37(4):1928-36, Apr 76**

Results of a randomized study comparing DTIC with TIC mustard in malignant melanoma. Costanza ME, et al. **Cancer 37(4):1654-9, Apr 76**

Monitoring of immunologic status of patients receiving BCG therapy for malignant disease. Gross NJ, et al. **Cancer 37(5):2183-93, May 76**

Malignant melanoma of the gallbladder: report of three cases and review of the literature. Peison B, et al. **Cancer 37(5):2448-54, May 76**

Breast and thyroid cancer and malignant melanoma promoted by alcohol-induced pituitary secretion of prolactin, T.S.H. and M.S.H. Williams RR. **Lancet 1(7967):996-9, 8 May 76**

MELATONIN

Nocturnal elevation of plasma melatonin and urinary 5-hydroxyindoleacetic acid in young men: attempts at modification by brief changes in environmental lighting and sleep and by autonomic drugs. Vaughan GM, et al. **J Clin Endocrinol Metab 42(4):752-64, Apr 76**

MELPHALAN

Reversal of systemic manifestations of cryoglobulinemia. Treatment with melphalan and prednisone. Ristow SC, et al. **Arch Intern Med 136(4):467-70, Apr 76**

MEMBRANE POTENTIALS

Bile salts and bioelectric properties of rat jejunum. Feldman DS, et al. **Am J Dig Dis 21(3) Mar 76**

MENINGES

Treatment of overt meningeal leukaemia in children: results of second MRC meningeal leukaemia trial. Willoughby ML. **Br Med J 1(6014):864-7, 10 Apr 76**

MENINGIOMA

Metastatic carcinoma in meningioma. Gyori E. **South Med J 69(4):514-7, Apr 76**

MENINGITIS

A previously undescribed gram-negative bacillus causing septicemia and meningitis. Bobo RA, et al. **Am J Clin Pathol 65(4):564-9, Apr 76**

Incidence and etiology of septic meningitis in a metropolitan county hospital. Qadri SM, et al. **Am J Clin Pathol 65(4):550-6, Apr 76**

Race-specific differences in bacterial meningitis deaths in the United States, 1962-1968. Feldman RA, et al. **Am J Public Health 66(4):392-6, Apr 76**

An unusual presentation of carcinoma of the rectum. Nagulesparan M, et al. **Br J Surg 63(3):251, Mar 76**

Yersinia pestis infection in Vietnam. II. Quantiative blood cultures and detection of endotoxin in the cerebrospinal fluid of patients with meningitis.

Butler T, et al. **J Infect Dis** 133(5):493-9, May 76
Infections complicating the use of external ventriculostomy. Smith RW, et al. **J Neurosurg** 44(5):567-70, May 76

MENINGITIS, HAEMOPHILUS

Host factors and antibody response Haemophilus influenza type b meningitis and epiglottitis. Whisnant JK, et al. **J Infect Dis** 133(4):448-55, Apr 76

MENINGITIS, MENINGOCOCCIC

Recent survey of infectious meningitis in adults: review of laboratory findings in bacterial, tuberculous, and aseptic meningitis. Karandanis D, et al. **South Med J** 69(4):449-57, Apr 76

MENINGITIS, PNEUMOCOCCAL

Recent survey of infectious meningitis in adults: review of laboratory findings in bacterial, tuberculous, and aseptic meningitis. Karandanis D, et al. **South Med J** 69(4):449-57, Apr 76

MENINGITIS, VIRAL

Recent survey of infectious meningitis in adults: review of laboratory findings in bacterial, tuberculous, and aseptic meningitis. Karandanis D, et al. **South Med J** 69(4):449-57, Apr 76

MENINGOCOCCAL INFECTIONS

Experimental meningococcal septicemia. Effect of heparin therapy. Gaskins RA Jr, et al. **Arch Pathol Lab Med** 100(6):318-24, Jun 76
Complement and meningococcal infection. Greenwood BM, et al. **Br Med J** 1(6013):797-9, 3 Apr 76
Pathogenesis of cutaneous lesions in acute meningococcemia in humans: light, immunofluorescent, and electron microscopic studies of skin biopsy specimens. Sotto MN, et al. **J Infect Dis** 133(5):506-14, May 76

MENOPAUSE

The menopausal transition: analysis of LH, FSH, estradiol, and progesterone concentrations during menstrual cycles of older women. Sherman BM, et al. **J Clin Endocrinol Metab** 42(4):629-36, Apr 76
The hormonal activity of the postmenopausal ovary. Vermeulen A. **J Clin Endocrinol Metab** 42(2):247-53, Feb 76
Long-term prevention of postmenopausal osteoporosis by oestrogen. Evidence for an increased bone mass after delayed onset of oestrogen treatment. Lindsay R, et al. **Lancet** 1(7968):1038-41, 15 May 76
Muocardial infarction and estrogen therapy in post-menopausal women. Rosenberg L, et al. **N Engl J Med** 294(23):1256-9, 3 Jun 76

MENSTRUATION

The menopausal transition: analysis of LH, FSH, estradiol, and progesterone concentrations during menstrual cycles of older women. Sherman BM, et al. **J Clin Endocrinol Metab** 42(4):629-36, Apr 76
The functional changes of the pituitary gonadotrophs during the menstrual cycle. Wang CF, et al. **J Clin Endocrinol Metab** 42(4):718-28, Apr 76
Letter: Effects of the normal menstrual cycle on human gallbladder bile. **N Engl J Med** 294(21):1187-8, 20 May 76
Recurring spontaneous pneumothorax associated with menses. Herman MA. **South Med J** 69(4):488-9, Apr 76

MENSTRUATION DISORDERS

Obesity and oligomenorrhea are associated with hyperandrogenism independent of hirsutism. Hosseinian AH, et al. **J Clin Endocrinol Metab** 42(4):765-9, Apr 76

MENTAL DISORDERS

Short versus long hospitalization: a prospective controlled study. V. One-year follow-up results for nonschizophrenic patients. Glick ID, et al. **Am J Psychiatry** 133(5):515-7, May 76
Nursing aides and patient violence. Levy P, et al. **Am J Psychiatry** 133(4):429-35, Apr 76
A violence clinic: three years' experience. Lion JR, et al. **Am J Psychiatry** 133(4):432-5, Apr 76
Assaults on psychiatrists by patients. Madden DJ, et al. **Am J Psychiatry** 133(4):422-5, Apr 76
Siblings as therapists: a behavioral approach. Miller NB, et al. **Am J Psychiatry** 133(4):447-50, Apr 76
Limitations of Brief Hospital Treatment. Reibel S, et al. **Am J Psychiatry** 133(5):518-21, May 76
Losing a symptom through keeping it. A review of paradoxical treatment techniques and rationale. Raskin DE, et al. **Arch Gen Psychiatry** 33(5):548-55, May 76
Editorial: Whose responsibility? **Br Med J** 1(6014):855, 10 Apr 76
Psychological medicine. Drugs used in psychological medicine: pharmacological basis of treatment. Gilbert JC. **Br Med J** 1(6014):882-4, 10 Apr 76
Care of the mentally ill. Roberts CA. **Can Med Assoc J** 114(8):661-2, 17 Apr 76

MENTAL HEALTH

The significance of childhood neurosis for adult mental health: a follow-up study. Waldron S Jr. **Am J Psychiatry** 133(5):532-8, May 76
Natural history of male psychological health. V. The relation of choice of ego mechanisms of defense to adult adjustment. Vaillant GE. **Arch Gen Psychiatry** 33(5):535-45, May 76

MENTAL PROCESSES

Drugs for improvement of cerebral function in the elderly. **Med Lett Drugs Ther** 18(9):38-9, 23 Apr 76

MEPERIDINE

The effect of meperidine analgesia on midtrimester abortions induced with intra-amniotic prostaglandin F2alpha. Staurovsky LG, et al. **Am J Obstet Gynecol** 125(2):185-95, 15 May 76
Letter: pharmacokinetics of meperidine in man. Moore G, et al. **Clin Pharmacol Ther** 19(2):246-7, Feb 76

MESENCEPHALON

Lack of effect of various endocrine manipulations on tryptophan hydroxylase activity of individual nuclei of the hypothalamus, limbic system, and midbrain of the rat. Kizer JS, et al. **Endocrinology** 98(3):743-7, Mar 76

MESENTERIC ARTERIES

Effect of dehydration and cardiac tamponade on superior mesenteric artery flow: role of vasoactive substances. Adar R, et al. **Surgery** 79(5):534-43, May 76

MESOTHELIOMA

Malignant mesothelioma of the tunica vaginalis propria testis in a patient with asbestos exposure. A case report. Fligiel Z, et al. **Cancer** 37(3):1478-84, Mar 76
Chemotherapy of malignant diffuse mesothelioma. Kucuksu N, et al. **Cancer** 37(3):1265-74, Mar 76
Malignant peritoneal mesothelioma in an inguinal hernia sac. Tang CK, et al. **Cancer** 37(4):1887-90, Apr 76
Malignant pleural mesothelioma. Report of 19 cases. Shearin JC Jr, et al. **J Thorac Cardiovasc Surg** 71(4):621-7, Apr 76
Mucinous adenoid tumor of the paratesticular tissue. Mukerjee MG, et al. **J Urol** 115(4):472-3, Apr 76

MESTRANOL

Response of the binding capacity of plasma testosterone-estradiol-binding globulin to norethindrone, 2 mg., and mestranol, 0.1 mg., in polycystic ovarian disease. Andersen RN, et al. **Am J Obstet Gynecol** 125(2):166-9, 15 May 76
Exaggeration of experimental hypertension in rats by contraceptive steroids (Enovid). Buñag RD. **Endocrinology** 98(5):1315-20, May 76
Long-term prevention of postmenopausal osteoporosis by oestrogen. Evidence for an increased bone mass after delayed onset of oestrogen treatment. Lindsay R, et al. **Lancet** 1(7968):1038-41, 15 May 76

METABOLIC DISEASES

Definition of dietary fiber and hypotheses that it is a protective factor in certain diseases. Trowell H. **Am J Clin Nutr** 29(4):417-27, Apr 76 (74 ref.)
Secondary metabolic encephalopathy. Diagnosis and treatment. Saper JR. **Postgrad Med** 59(5):122-8, May 76 (84 ref.)

METABOLISM

Anaerobic streptococcal corneal ulcer. Ostler HB, et al. **Am J Ophthalmol** 81(4):518-9, Apr 76

METABOLISM, INBORN ERRORS

A third type of serum cholinesterase deficiency in Eskimos. Scott EM, et al. **Am J Hum Genet** 28(3):253-6, May 76
Current concepts in genetics. Lysosomal storage diseases. Kolodny EH. **N Engl J Med** 294(22):1217-20, 27 May 76

METHACHOLINE COMPOUNDS

Airway responses to methacholine in allergic and nonallergic subjects. Fish JE, et al. **Am Rev Respir Dis** 113(5):579-86, May 76
The effect of beta adrenergic blockade on bronchial sensitivity to acetyl-beta-methacholine in normal and allergic rhinitis subjects. Townley RG, et al. **J Allergy Clin Immunol** 57(4):358-66, Apr 76
Correction of characteristic abnormalities of microtubule function and granule morphology in Chediak-Higashi syndrome with cholinergic agonists. Oliver JM, et al. **J Clin Invest** 57(5):1239-47, May 76

METHADONE

Drug addiction in pregnancy and the neonate. Blinick G, et al. **Am J Obstet Gynecol** 125(2):135-42, 15 May 76
Effects of acetylmethadol on plasma testosterone. Mendelson JH, et al. **Clin Pharmacol Ther** 19(3):371-4, Mar 76

METHENAMINE

Further observations on the potentiation of the antibacterial effect of methenamine by acetohydroxamic acid. Musher DM, et al. **J Infect Dis** 133(5):564-7, May 76

METHICILLIN

Interstitial nephritis with acute renal failure following cardiac surgery and treatment with methicillin. Olsen S, et al. **Acta Med Scand** 199(4):305-10, 1976
Combination antibiotic therapy in staphylococcal endocarditis. The use of methicillin sodium-gentamicin sulfate therapy. Murray HW, et al. **Arch Intern Med** 136(4):480-3, Apr 76

METHIONINE

Detection of methionine in pernicious anemia megaloblasts and other types of erythroid precursors. Kass L. **Am J Clin Pathol** 65(4):504-7, Apr 76
The effect of methionine on colonic wound healing in malnourished rats. Irvin TT. **Br J Surg** 63(3):237-40, Mar 76

METHOTREXATE

Letter: Methotrexate toxicity and anemia. Zacheim HS. **Arch Dermatol** 112(4):559, Apr 76
Failure of leucovorin rescue to prevent reactivation of a solar burn after high dose methotrexate. Corder MP, et al. **Cancer** 37(4):1660-2, Apr 76
Paraplegia following intrathecal methotrexate: report of a case and review of the literature. Gagliano RG, et al. **Cancer** 37(4):1663-8, Apr 76

METHOXYFLURANE

Kinetics of methoxyflurane biotransformation with reference to substrate inhibition. Adler L, et al. **Anesthesiology** 44(5):380-5, May 76
Methoxyflurane metabolism. Mazze RI, et al. **Anesthesiology** 44(5):369-71, May 76 (7 ref.)
Metabolism of methoxyflurane in man. Yoshimura N, et al. **Anesthesiology** 44(5):372-9, May 76

METHYL ETHERS

Sick-sinus syndrome manifested during anesthesia. Pratila MG, et al. **Anesthesiology** 44(5):433-6, May 76

METHYLDOPA

Dementia induced by methyldopa with haloperidol. Thornton WE. **N Engl J Med** 294(22):1222, 27 May 76

METHYLGLYCOSIDES

Influence of specific dietary sugars on the jejunal mechanisms for glucose, galactose, and alpha-methyl glucoside absorption: evidence for multiple sugar carriers. Debnam ES, et al. **Gut** 17(2):92-9, Feb 76

METHYLMETHACRYLATE

Antibiotic-impregnated acrylic bone cement. Marks KE, et al. **J Bone Joint Surg [Am]** 58(3):358-64, Apr 76

METHYLPHENIDATE

The effects of methylphenidate on the soft neurological signs of hyperactive children. Lerer RJ, et al. **Pediatrics** 57(4):521-5, Apr 76

METHYLPREDNISOLONE

Effect of methylprednisolone on myocardial preservation during coronary artery surgery. Morton JR, et al. **Am J Surg 131(4):419-22, Apr 76**
Myocardial reperfusion in acute experimental ischemia. Beneficial effects of prior treatment with steroids. da Luz PL, et al. **Circulation 53(5):847-52, May 76**
Growth, pulmonary, and endocrine function in chronic asthma patients on daily and alternate-day adrenocorticosteroid therapy. Shapiro GG, et al. **J Allergy Clin Immunol 57(5):430-9, May 76**
Methylprednisolone. Pharmacologic doses in shock lung syndrome. Sladen A. **J Thorac Cardiovasc Surg 71(5):800-6, May 76**

METHYLTESTOSTERONE

7beta,17alpha-Dimethyltestosterone (calusterone)-induced changes in the metabolism, production rate, and excretion of estrogens in women with breast cancer: a possible mechanism of action. Fishman J, et al. **J Clin Endocrinol Metab 42(2):365-9, Feb 76**

METHYSERGIDE

Effect of dehydration and cardiac tamponade on superior mesenteric artery flow: role of vasoactive substances. Adar R, et al. **Surgery 79(5):534-43, May 76**

METRIC SYSTEM

The use of SI units in cardiovascular studies. Kappagoda CT, et al. **Br Heart J 38(3):219-24, Mar 76**
Letter: SI units. **Br Med J 1(6009):582-3, 6 Mar 76**
Letter: SI units and blood pressure. Gross F. **Br Med J 1(6012):772, 27 Mar 76**
Metrication on the move in a large Canadian teaching hospital. Itiaba K, et al. **Can Med Assoc J 114(6):536, 20 Mar 76**
Experience with SI units in biochemistry. Karnauchow PN, et al. **Can Med Assoc J 114(6):533-6, 20 Mar 76**

METRONIDAZOLE

Editorial: Hypoxic cell radiosensitizers. Belli JA, et al. **N Engl J Med 294(25):1399-400, 17 Jun 76**
Radiation and high-dose metronidazole in supratentorial glioblastomas. Urtasun R, et al. **N Engl J Med 294(25):1364-7, 17 Jun 76**

METYRAPONE

Dual sites of inhibition by metyrapone of human adrenal steroidogenesis: correlation of in vivo and in vitro studies. Carballeira A, et al. **J Clin Endocrinol Metab 42(4):687-95, Apr 76**

MICE, OBESE

An anomaly of insulin removal in perfused livers of obese-hyperglycemic (ob/ob) mice. Karakash C, et al. **J Clin Invest 57(5):1117-24, May 76**

MICROBIOLOGY

Letter: Clinical pathologists and microbiologists. Ellner PD. **N Engl J Med 294(21):1189-90, 20 May 76**

MICROCEPHALY

Letter: Warfarin and fetal abnormality. **Lancet 1(7969):1127, 22 May 76**

MICROCIRCULATION

Direct effect of endotoxin on the gastric mucosal microcirculation and electrical gradient. Cheung LY, et al. **Surgery 79(5):564-8, May 76**

MICROSCOPY

Mouth guide for operating microscope. Technical note. Holly EH. **J Neurosurg 44(5):642-3, May 76**

MICROSOMES, LIVER

Kinetics of methoxyflurane biotransformation with reference to substrate inhibition. Adler L, et al. **Anesthesiology 44(5):380-5, May 76**

MICROSURGERY

Microsurgical extracapsular forceps. Wergeland FL. **Am J Ophthalmol 81(4):523-4, Apr 76**
Lateral microsurgical approach to intraorbital tumors. Maroon JC, et al. **J Neurosurg 44(5):556-61, May 76**
Successful autotransplantation of an intra-abdominal testis to the scrotum by microvascular technique. Silber SJ, et al. **J Urol 115(4):452-4, Apr 76**

MICROTUBULES

Correction of characteristic abnormalities of microtubule function and granule morphology in Chediak-Higashi syndrome with cholinergic agonists. Oliver JM, et al. **J Clin Invest 57(5):1239-47, May 76**

MICROWAVES

Effects of microwave radiation on the lens epithelium in the rabbit eye. Van Ummersen CA, et al. **Arch Ophthalmol 94(5):828-34, May 76**

MIGRATION INHIBITORY FACTOR

Biological mediators of inflammation im middle ear effusions. Bernstein JM. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):90-6, Mar-Apr 76**

MIKULICZ' DISEASE

Mikulicz's disease and Mikulicz's syndrome. Awan KJ. **South Med J 69(4):458-62, Apr 76**

MILITARY MEDICINE

The effect of acute popliteal venous interruption. Rich NM, et al. **Ann Surg 183(4):365-8, Apr 76**
Klinefelter syndrome in a military population. Electroencephalographic, endocrine, and psychiatric status. Barker TE, et al. **Arch Gen Psychiatry 33(5):607-10, May 76**

MILK

Greater bile acid excretion with soy bean than with cow milk in infants. Potter JM, et al. **Am J Clin Nutr 29(5):546-51, May 76**

MILK, HUMAN

Breast milk composition in Ethiopian and Swedish mothers. I. Vitamin A and beta-carotene. Gebre-Medhin M, et al. **Am J Clin Nutr 29(4):441-51, Apr 76**
DDT levels in milk of rural indigent blacks. Woodard BT, et al. **Am J Dis Child 130(4):400-3, Apr 76**
Theophylline secretion into breast milk. Yurchak AM, et al. **Pediatrics 57(4):518-20, Apr 76**

MINERAL OIL

Letter: Mineral-oil cancers. Shannon H. **Lancet 1(7968):1082, 15 May 76**

MINERAL WATERS

Hungary's physicians believe in hot mineral water therapy. Garner J. **Can Med Assoc J 114(7):633-7, 3Apr 76**

MINIMAL BRAIN DYSFUNCTION

Letter: Minimal brain dysfunction myth. Russman BS. **Am J Dis Child 130(4):445, Apr 76**
Editorial: Minimal brain dysfunction: toward an understanding between school and physician. Newton J. **JAMA 235(23k0):2524-5, 7 Jun 76**

MIOTICS

Hypotension and bradycardia following intraocular acetylcholine injection. Report of a case. Babinski M, et al. **Arch Ophthalmol 94(4):675-6, Apr 76**

MITE INFESTATIONS

Letter: Nocturnal wheeze and mite sensitivity. Burr ML, et al. **Lancet 1(7966):972-3, 1 May 76**

MITOCHONDRIA, MUSCLE

Incidence of intermembrane alterations in human heart mitochondria: a preliminary ultrastructural study. Smith MN, et al. **Am Heart J 91(5):563-70, May 76**

MITOGENS

Growth of B-lymphocytes clones in semisolid culture is mitogen dependent. Kincade PW, et al. **J Exp Med 143(5):1265-70, 1 May 76**

MITOSIS

Single mitotic center for rodent cochlear duct. Marovitz WF, et al. **Ann Otol Rhinol Laryngol 85(2 pt.1):225-33, Mar-Apr 76**

MITRAL VALVE

Mitral valve early diastolic closing velocity in the echocardiogram: relation to sequential diastolic flow and ventricular compliance. DeMaria AN, et al. **Am J Cardiol 37(5):693-700, Apr 76**
Embolization of disc occluder of a Wada-Cutter mitral prosthesis with survival. Roberts AK, et al. **Ann Thorac Surg 21(4):361-4, Apr 76**
Proceedings: Angiocardiographic pathological correlations in congenital mitral anomalies. Scott O, et al. **Br Heart J 38(3):318, Mar 76**
Parachute accessory anterior mitral valve leaflet causing left ventricular outflow tract obstruction. Report of a case with emphasis on the echocardiographic findings. Cooperberg P, et al. **Circulation 53(5):908-11, May 76**
Improved technique of double valve replacement. Lemole GM. **J Thorac Cardiovasc Surg 71(5):759-64, May 76**
Hemodynamic effects of pacing-induced heart rate augmentation. A study in patients early after mitral and aortic valve operations. Mary DA, et al. **J Thorac Cardiovasc Surg 71(4):520-5, Apr 76**
Letter: Which prostitute valve? Bonchek LI. **Lancet 1(7967):1018, 8 May 76**

MITRAL VALVE INSUFFICIENCY

Pulmonary varix regression after mitral valve replacement. Keiser GA, et al. **Am J Cardiol 37(6):928-32, May 76**
Clinical features and investigative findings in presence of mitral leaflet prolapse. Study of 85 consecutive patients. Malcolm AD, et al. **Br Heart J 38(3):244-56, Mar 76**
Echocardiographic evaluation of propranolol therapy for mitral valve prolapse. Winkle RA, et al. **Br Heart J 38(2):127-34, Feb 76**
Effect of exercise on left ventricular ejection time in patients with prolapsing mitral leaflet syndrome. Kraus ME, et al. **Chest 69(4):484-9, Apr 76**
Monocular blindness secondary to calcific embolization. An unusual presentation of rheumatic mitral valvular disease. Pantely GA, et al. **Chest 69(4):555-6, Apr 76**
Echocardiographic assessment of left ventricular function in mitral valve disease. McDonald IG. **Circulation 53(5):865-71, May 76**
The determinants of onset of mitral valve prolapse in the systolic click-late systolic murmur syndrome. Mathey DG, et al. **Circulation 53(5):872-8, May 76**
Where are the diseases of yesteryear? DaCosta's syndrome, soldiers heart, the effort syndrome, neurocirculatory asthenia--and the mitral valve prolapse syndrome. Wooley CF. **Circulation 53(5):749-51, May 76**
Late results of valvoplasty for mitral regurgitation due to rupture of chordae of the posterior (mural) cusp. Ross BA, et al. **J Thorac Cardiovasc Surg 71(4):533-6, Apr 76**
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 25-1976. **N Engl J Med 294(25):1391-8, 17 Jun 76**

MITRAL VALVE STENOSIS

Supravalvular stenosing ring of the left atrium. Oglietti J, et al. **Ann Thorac Surg 21(5):421-4, May 76**
Opening snap and isovolumic relaxation period in relation to mitral valve flow in patients with mitral stenosis. Significance of A2--OS interval. Kalmanson D, et al. **Br Heart J 38(2):135-46, Feb 76**
Echocardiographic assessment of left ventricular function in mitral valve disease. McDonald IG. **Circulation 53(5):865-71, May 76**
Supravalvular stenotic mitral ring. A new case with surgical correction. Coto EO, et al. **J Thorac Cardiovasc Surg 71(4):537-9, Apr 76**
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 25-1976. **N Engl J Med 294(25):1391-8, 17 Jun 76**

MIXED SALIVARY GLAND TUMOR

Mixed tumors of the salivary glands. Growth pattern and recurrence. Naeim F, et al. **Arch Pathol Lab Med 100(5):271-5, May 76**

MOBILE HEALTH UNITS

The mobile clinic of St. Mary's health center--a functional plan. Ishida Y, et al. **South Med J 69(4):396-400, Apr 76**

MODELS, BIOLOGICAL

Application of the lod method to the detection of linkage between a quantitative trait and a qualitative marker: a simulation experiment. Lange K, et al. **Am J Hum Genet 28(2):167-73, Mar 76**
Resolution of cultural and biological inheritance by path analysis. Rao DC, et al. **Am J Hum Genet 28(3):228-42, May 76**
A physiologic model of the dehydroepiandrosterone to estrogen conversion system in the fetoplacental

unit. I. Development. Nagey DA, et al. **Am J Obstet Gynecol** 125(2):249-55, 15 May 76
False-positive rabbit ileal loop reactions attributed to Vibrio parahaemolyticus broth filtrates. Johnson DE, et al. **J Infect Dis** 133(4):436-40, Apr 76

MODELS, THEORETICAL

A model for the improvement of medical faculty lecturing. Irby D, et al. **J Med Educ** 51(5):403-9, May 76
Modeling health services systems. Tilquin C. **Med Care** 14(3):223-40, Mar 76

MOLONEY VIRUS

Virus-induced osteosarcoma in rats. Czitrom AA, et al. **J Bone Joint Surg [Am]** 58(3):303-8, Apr 76
A virally induced osteosarcoma in rats. A model for immunological studies of human osteosarcoma. Friedlaender GE, et al. **J Bone Joint Surg [Am]** 58(3):295-302, Apr 76
Immunogenicity of virus-induced rat osteosarcoma. Urovitz EP, et al. **J Bone Joint Surg [Am]** 58(3):308-11, Apr 76

MONGOLOID RACE

Esterase D in South American Indians. Mestriner MA, et al. **Am J Hum Genet** 28(3):257-61, May 76
The frequency of "rare" protein variants in Marshall islanders and other Micronesians. Neel JV, et al. **Am J Hum Genet** 28(3):262-9, May 76
A third type of serum cholinesterase deficiency in Eskimos. Scott EM, et al. **Am J Hum Genet** 28(3):253-6, May 76

MONILIALES

Brain abscess caused by Cladosporium trichoides. Middleton FG, et al. **Arch Intern Med** 136(4):444-8, Apr 76
Alternaria IgG precipitins and adverse reactions. Busse WW, et al. **J Allergy Clin Immunol** 57(4):367-72, Apr 76
Studies on Alternaria allergens. I. Establishment of the radioallergosorbent test for measurement of Alternaria allergens. Yunginger JW, et al. **J Allergy Clin Immunol** 57(4):293-301, Apr 76

MONITORING SYSTEMS

Fetal heart rate monitoring in pregnant patients undergoing surgery. Katz JD, et al. **Am J Obstet Gynecol** 125(2):267-9, 15 May 76
Longitudinal unobtrusive measurements in rehabilitation. Halstead LS. **Arch Phys Med Rehabil** 57(4):189-93, Apr 76
Letter: Fetal scalp electrodes. Ghosh AK, et al. **Lancet** 1(7968):1075, 15 May 76
Letter: FHR monitoring. Goodlin RC. **Obstet Gynecol** 47(5):636-7, May 76
The effect of unselected intrapartum fetal monitoring. Lee WK, et al. **Obstet Gynecol** 47(5):516-20, May 76
Letter: Fetal monitoring consultation. Sladowski CF. **Obstet Gynecol** 47(5):635-6, May 76

MONOAMINE OXIDASE

Reduced platelet monoamine oxidase activity in a subgroup of schizophrenic patients. Schildkraut JJ, et al. **Am J Psychiatry** 133(4):438-40, Apr 76
Differential effects of L-thyroxine on cardiac and hepatic monoamine oxidase activity toward benzylamine and serotonin. Tong JH, et al. **Endocrinology** 98(3):761-6, Mar 76

MONOCYTES

Mononuclear cell turnover in chronic inflammation: studies on tritiated thymidine-labeled cells in blood, tuberculin traps, and dermal BCG lesions of rabbits. Tsuda T, et al. **Am J Pathol** 83(2):255-68, May 76
Decreased insulin binding to adipocytes and circulating monocytes from obese subjects. Olefsky JM. **J Clin Invest** 57(5):1165-72, May 76
A comparison of the metabolic response to phagocytosis in human granulocytes and monocytes. Sagone AL Jr, et al. **J Clin Invest** 57(5):1352-8, May 76

MORPHINE

Azidomorphine: subjective effects and suppression of morphine abstinence. Clark SC, et al. **Clin Pharmacol Ther** 19(3):295-9, Mar 76

MORPHINE ADDICTION

Azidomorphine: subjective effects and suppression of morphine abstinence. Clark SC, et al. **Clin Pharmacol Ther** 19(3):295-9, Mar 76

MORTALITY

Letter: Loss of working years in accidents. **N Engl J Med** 294(24):1348, 10 Jun 76

MOSAICISM

Chromosomal mosaicism associated with prolonged remission in chronic myelogenous leukemia. Golde DW, et al. **Cancer** 37(4):1849-52, Apr 76

MOTOR ACTIVITY

Clinical applications of a standardized mobility test. Mikulic MA, et al. **Arch Phys Med Rehabil** 57(3):143-6, Mar 76
Cerebral palsy: predictive value of selected clinical signs for early prognostication of motor function. Molnar GE, et al. **Arch Phys Med Rehabil** 57(4):153-8, Apr 76

MOTOR SKILLS

Abductor digiti quinti shuffleboard: a study in motor learning. Payton OD, et al. **Arch Phys Med Rehabil** 57(4):169-74, Apr 76
Effects of vestibular stimulation on nystagmus response and motor performance in the developmentally delayed infant. Kantner RM, et al. **Phys Ther** 56(4):414-21, Apr 76

MOUTH

Infectious mononucleosis. Epstein-Barr-virus shedding in saliva and the oropharynx. Niederman JC, et al. **N Engl J Med** 294(25):1355-9, 17 Jun 76
Case report: recovery from western diamondback rattler bite to mouth. Pfeiffer RB Jr, et al. **Postgrad Med** 59(5):283-6, May 76

MOUTH MUCOSA

The buccal smear: Reassessment of its usefulness. Gardner HA. **Can Med Assoc J** 114(6):527-30, 20 Mar 76

MOUTH NEOPLASMS

Oral cancer in 57,518 industrial workers of Gujarat, India: a prevalence and followup study. Malaovalla AM, et al. **Cancer** 37(4):1882-6, Apr 76
Anatomical site and size of 222 early asymptomatic oral squamous cell carcinomas: a continuing prospective study of oral cancer. II. Mashberg A, et al. **Cancer** 37(5):2149-57, May 76
The prediction of lymph node metastases from oral squamous carcinoma. Shear M, et al. **Cancer** 37(4):1901-7, Apr 76
Advanced squamous cell carcinoma of the oral cavity and oropharynx treated with irradiation and surgery. Hamberger AD, et al. **Radiology** 119(2):433-8, May 76

MOVEMENT DISORDERS

Computerized tomography in patients with tardive dyskinesia. Gelenberg AJ. **Am J Psychiatry** 133(5):578-9, May 76

MSH

Role of the kidney in regulating plasma immunoreactive beta-melanocyte-stimulating hormone. Smith AG, et al. **Br Med J** 1(6014):874-6, 10 Apr 76
Breast and thyroid cancer and malignant melanoma promoted by alcohol-induced pituitary secretion of prolactin, T.S.H. and M.S.H. Williams RR. **Lancet** 1(7967):996-9, 8 May 76

MUCIN

An ultrastructural and histochemical study of the mucous membrane adjacent to and remote from carcinoma of the colon. Dawson PA, et al. **Cancer** 37(5):2388-98, May 76

MUCOPOLYSACCHARIDES

Ischemic papilledema in giant-cell arteritis. Mucopolysaccharide deposition with normal intraocular pressure Hinzpeter EN, et al. **Arch Ophthalmol** 94(4):624-8, Apr 76
Histochemistry of normal middle ear mucosa. Palva T, et al. **Arch Otolaryngol** 102(5):271-5, May 76

MUCOPOLYSACCHARIDOSIS

Mucopolysaccharidosis type V. (Scheie syndrome). A postmortem study by multidisciplinary techniques with emphasis on the brain. Dekaban AS, et al. **Arch Pathol Lab Med** 100(5):237-45, May 76

MUCORMYCOSIS

Cutaneous phycomycosis (mucormycosis) with fatal pulmonary dissemination. Veliath AJ, et al. **Arch Dermatol** 112(4):509-12, Apr 76

MUCOUS MEMBRANE

Mucosal immune system. A general review. Tomasi TB. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):87-9, Mar-Apr 76

MUCUS

Letter: Carcinoembryonic antigen and mucus. Freed D, et al. **Br Med J** 1(6013):836, 3 Apr 76

MULLERIAN DUCTS

Familial persistent Müllerian duct syndrome. Sloan WR, et al. **J Urol** 115(4):459-61, Apr 76

MULTIPLE MYELOMA

Serum viscosity and hyperviscosity syndrome in IGG multiple myeloma - the relationship of Sia test and to concentration of M component. Pruzanski W, et al. **Am J Med Sci** 271(2):145-50, Mar-Apr 76
Letter: Treatment of myeloma kidney. Hamblin T. **Br Med J** 1(6012):772, 27 Mar 76
Multiple myeloma, acute leukemia, and Hodgkin's disease. Occurrence in three of four family members. Kyle RA, et al. **Cancer** 37(3):1496-99, Mar 76
Doxorubicin/B.C.N.U. chemotherapy for multiple myeloma in relapse. Alberts DS, et al. **Lancet** 1(7966):926-8, 1 May 76
Letter: Pituitary function and intermittent cytotoxic and corticosteriod therapy. Wilson KS, et al. **Lancet** 1(7969):1128-9, 22 May 76

MULTIPLE SCLEROSIS

Unusual intranuclear filaments in the circulating lymphocytes of patients with multiple sclerosis and optic neuritis. Tanaka R, et al. **Am J Pathol** 83(2):245-54, May 76
Letter: Arachnoiditis from intrathecally given corticosteroids in the treatment of multiple sclerosis. Nelson D. **Arch Neurol** 33(5):373, May 76
Multiple sclerosis among immigrants in Greater London. Dean G, et al. **Br Med J** 1(6014):861-4, 10 Apr 76
Letter: Immunological findings in multiple sclerosis. Poser S, et al. **Br Med J** 1(6013):834, 3 Apr 76
Transfer-factor therapy in multiple sclerosis. Behan PO, et al. **Lancet** 1(7967):988-9, 8 May 76
Diet and multiple sclerosis. Olson WH. **Postgrad Med** 59(5):219-21, May 76

MUMPS

Picture of the month: Mumps with presternal edema. Gellis SS, et al. **Am J Dis Child** 130(4):417-8, Apr 76
Letter: Transplacental mumps virus infection. St Geme JW Jr, et al. **Am J Obstet Gynecol** 125(2):280, 15 May 76

MURAMIDASE

Lysozyme activity in cerebrospinal fluid. Reitamo S, et al. **Acta Med Scand** 199(4):321-5, 1976
The structure-activity relations of synthetic peptides as chemotactic factors and inducers of lysosomal secretion for neutrophils. Showell HJ, et al. **J Exp Med** 143(5):1154-69, 1 May 76
Letter: Prognostic significance of serum-lysozyme in A.M.L. **Lancet** 1(7968):1075, 15 May 76
Letter: Spinal-fluid lysozyme in diagnosis of central-nervous-system tumours. Di Lorenzo N, et al. **Lancet** 1(7968):1077, 15 May 76

MUSCLE CONTRACTION

Effect of digitalis on skeletal muscle in man. Smulyan H, et al. **Am J Cardiol** 37(5):716-23, Apr 76
Microscopic features and transient contraction of palpable bands in canine muscle. Simons DG, et al. **Am J Phys Med** 55(2):65-88, Apr 76
Letter: Myokymia vs transient rippling of the skin. Fine HL, et al. **Arch Dermatol** 112(4):554, Apr 76
Exercise effect on contractile properties of skeletal muscle in mouse muscular dystrophy. Taylor RG, et al. **Arch Phys Med Rehabil** 57(4):174-80, Apr 76
Interference with function of unipolar pacemaker due to muscle potentials. Anderson ST, et al. **J Thorac Cardiovasc Surg** 71(5):698-703, May 76
Gastric mucosal contraction. Rosin RD, et al. **Surgery** 79(5):560-3, May 76

MUSCLE RELAXANTS, CENTRAL

Glucagon and barium enema examinations: a

controlled clinical trial. Harned RK, et al. Am J Roentgenol 126(5):981-4, May 76

MUSCLE RIGIDITY

Extrapyramidal side effects in lithium maintenance therapy. Branchey MH, et al. Am J Psychiatry 133(4):444-5, Apr 76

MUSCLE TONUS

Letter: Uterine hypertonus after induction of labour with prostaglandin E2 tablets. Felmingham JE, et al. Br Med J 1(6009):586, 6 Mar 76

MUSCLES

Effect of digitalis on skeletal muscle in man. Smulyan H, et al. Am J Cardiol 37(5):716-23, Apr 76

Amino acid levels across normal forearm muscle and splanchnic bed after a protein meal. Aoki TT, et al. Am J Clin Nutr 29(4):340-50, Apr 76

Microscopic features and transient contraction of palpable bands in canine muscle. Simons DG, et al. Am J Phys Med 55(2):65-88, Apr 76

An improved technique for locating the interscalene groove. Sharrock NE, et al. Anesthesiology 44(5):431-3, May 76

Oscilloscopic analysis of the stapedius muscle reflex in brain stem lesions. Bosatra A, et al. Arch Otolaryngol 102(5):284-5, May 76

Functional anatomy of tensor palati and levator palati muscles. Misurya VK. Arch Otolaryngol 102(5):265-70, May 76

Spontaneous potentials in premature and full-term infants. Eng GD. Arch Phys Med Rehabil 57(3):120-1, Mar 76

Graphical representation of neuromuscular function in spinal cord injury. Moffet CL, et al. Arch Phys Med Rehabil 57(3):98-102, Mar 76

Abductor digiti quinti shuffleboard: a study in motor learning. Payton OD, et al. Arch Phys Med Rehabil 57(4):169-74, Apr 76

Exercise effect on contractile properties of skeletal muscle in mouse muscular dystrophy. Taylor RG, et al. Arch Phys Med Rehabil 57(4):174-80, Apr 76

Detection of somatic muscle fasciculation on electrocardiograms. Thomas DJ, et al. Br Med J 1(6009):557-9, 6 Mar 76

The effect of diabetes, insulin, and the redox potential on leucine metabolism by isolated rat hemidiaphragm. Buse MG, et al. Endocrinology 98(5):1166-75, May 76

Ontogeny of sensitivity to growth hormone in rat diaphragm muscle. Nutting DF. Endocrinology 98(5):1273-83, May 76

Letter: Comments on "the power struggle". Jensen RK. Phys Ther 56(4):473-5, Apr 76

MUSCULAR DISEASES

Microscopic features and transient contraction of palpable bands in canine muscle. Simons DG, et al. Am J Phys Med 55(2):65-88, Apr 76

Ultrastructural evidence of myofibroblasts in circumscribed fibromatosis. Department of Pathology, University Hospital, New York University Medical Center New York, NY.. Arch Pathol Lab Med 100(5):265-8, May 76

Recognition of cyclic transmission of Sarcocystis muris by cats. Ruiz A, et al. J Infect Dis 133(4):409-18, Apr 76

MUSCULAR DYSTROPHY

Pathogenesis of muscular dystrophies. Rowland LP. Arch Neurol 33(5):315-21, May 76 (170 ref.)

MUSCULAR DYSTROPHY, ANIMAL

Exercise effect on contractile properties of skeletal muscle in mouse muscular dystrophy. Taylor RG, et al. Arch Phys Med Rehabil 57(4):174-80, Apr 76

MUTATION

Letter: Heterogenic monozygocity: evidence for the transmission of half chromatid mutations in humans? Cantu JM. Am J Hum Genet 28(2):190-1, Mar 76

The occurrence of new mutants in the X-linked recessive Lesch-Nyhan disease. Francke U, et al. Am J Hum Genet 28(2):123-37, Mar 76

MYASTHENIA GRAVIS

Neonatal myasthenia. Dunn JM. Am J Obstet Gynecol 125(2):265-6, 15 May 76

Audiotympanometric findings in myasthenia gravis. Morioka WT, et al. Arch Otolaryngol 102(4):211-3, Apr 76

MYCOBACTERIUM

Atypical mycobacteria in a tuberculosis hospital. Gale GL. Can Med Assoc J 114(7):612-4, 3Apr 76

Nonspecific resistance to infection induced in mice by a water-soluble adjuvant derived from Mycobacterium smegmatis. Elin RJ, et al. J Infect Dis 133(5):500-5, May 76

MYCOBACTERIUM BOVIS

Fatal disseminated BCG infection. An investigation of the immunodeficiency. Passwell J, et al. Am J Dis Child 130(4):433-6, Apr 76

Immune status in lung cancer: effects of BCG immunotherapy. Gross NJ, et al. Am Rev Respir Dis 113(4):457-64, Apr 76

Ultraviolet susceptibility of BCG and virulent tubercle bacilli. Riley RL, et al. Am Rev Respir Dis 113(4):413-8, Apr 76

Monitoring of immunologic status of patients receiving BCG therapy for malignant disease. Gross NJ, et al. Cancer 37(5):2183-93, May 76

MYCOBACTERIUM INFECTIONS

Minocycline hydrochloride treatment for atypical acid-fast infection. Loria PR. Arch Dermatol 112(4):517-9, Apr 76

MYCOBACTERIUM TUBERCULOSIS

Carbohydrate analysis of concanavalin A-reactive and concanavalin A-nonreactive mycobacterial polysaccharides. Daniel TM, et al. Am Rev Respir Dis 113(5):705-6, May 76

Letter: Evidence for infection by two distinct strains of Myobacterium tuberculosis in pulmonary tuberculosis. Mitchison DA. Am Rev Respir Dis 113(4):571-2, Apr 76

Ultraviolet susceptibility of BCG and virulent tubercle bacilli. Riley RL, et al. Am Rev Respir Dis 113(4):413-8, Apr 76

MYCOPLASMA

Isolation of viruses and mycoplasmas from middle ear effusions: a review. Klein JO, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):140-4, Mar-Apr 76

MYCOPLASMA INFECTIONS

Comparison of methods for the isolation of genital mycoplasmas from men. Tarr PI, et al. J Infect Dis 133(4):419-23, Apr 76

MYCOSES

Brain abscess caused by Cladosporium trichoides. Middleton FG, et al. Arch Intern Med 136(4):444-8, Apr 76

MYCOSIS FUNGOIDES

Tumor cell characterization in mycosis fungoides. Robinowitz BN, et al. Cancer 37(4):1747-53, Apr 76

Dose-time fractionation study in patients with mycosis fungoides and lymphoma cutis. Kim JH, et al. Radiology 119(2):439-42, May 76

MYCOTOXINS

Letter: Mycotoxicosis? Edwards JH, et al. Chest 69(4):569, Apr 76

MYELOGRAPHY

Nerve rootlet avulsion as a complication of myelography with the Cualtico needle. Kennedy TF, et al. Radiology 119(2):389, May 76

A simple myelographic maneuver for the detection of mass lesions at the foramen magnum. Margolis MT. Radiology 119(2):482-5, May 76

MYELOMA PROTEINS

Solitary intraparenchymal pulmonary plasmacytoma associated with production of an M-protein: report of a case. Wile A, et al. Cancer 37(5):2338-42, May 76

MYOBLASTOMA

Granular cell myoblastoma of the cervical trachea. Canalis RF, et al. Arch Otolaryngol 102(3):176-9, Mar 76

MYOCARDIAL CONTRACTION

Usefulness of systolic time intervals in coronary artery disease. Lewis RP, et al. Am J Cardiol 37(5):787-96, Apr 76 (70 ref.)

Favorable effects of orally administered digoxin on left heart size and ventricular wall motion in patients with previous myocardial infarction. O'Rourke RA, et al. Am J Cardiol 37(5):706-15, Apr 76

Force-velocity-length relations in man expressed by a single hemodynamic expression: the ejection rate of change of power at peak tension. Stein PD, et al. Am J Cardiol 37(6):871-7, May 76

Experimental myocardial infarction: XII. Dynamic changes in segmental mechanical behavior of infarcted and non-infarcted myocardium. Vokonas PS, et al. Am J Cardiol 37(6):853-9, May 76

Proceedings: Glycoside inotropy and K+ efflux in presence of an acidosis. Poole-Wilson PA. Br Heart J 38(3):320-1, Mar 76

Duration of diastole versus cycle length as correlates of left ventricular ejection time. Weisdorf D, et al. Br Heart J 38(3):282-4, Mar 76

Effect of intra-aortic balloon counterpulsation on the motion and perfusion of acutely ischemic myocardium. An experimental echocardiographic study. Kerber RE, et al. Circulation 53(5):853-9, May 76

Duration of cardiac effects of timolol and propranolol. Achong MR, et al. Clin Pharmacol Ther 19(2):148-52, Feb 76

Effects of isoproterenol on regional myocardial function, electrogram, and blood flow in conscious dogs with myocardial ischemia. Vatner SF, et al. J Clin Invest 57(5):1261-71, May 76

Orthotopic canine heart transplantation: left ventricular contractility during chronic rejection. Penn OC, et al. J Thorac Cardiovasc Surg 71(4):526-32, Apr 76

MYOCARDIAL DISEASES, PRIMARY

Cardiac echinococcosis: report of 3 cases and review of the literature. Tellez G, et al. Ann Thorac Surg 21(5):425-30, May 76

Cardiomyopathy complicated by left ventricular aneurysms in children. Alday LE, et al. Br Heart J 38(2):162-6, Feb 76

MYOCARDIAL DISEASES, SECONDARY

Relative insensitivity of isovolumic phase indices in the assessment of left ventricular function. Naqvir SZ, et al. Am Heart J 91(5):577-83, May 76

MYOCARDIAL INFARCT

Formation of coronary arterial thrombi in relation to onset of necrosis in acute myocardial infarction in man. A clinical and autoradiographic study. Erhardt LR, et al. Am Heart J 91(5):592-8, May 76

Single right-sided precordial lead in the diagnosis of right ventricular involvement in inferior myocardial infarction. Erhardt LR, et al. Am Heart J 91(5):571-6, May 76

Improved detection of myocardial infarction with technetium-99m stannous pyrophosphate and serum MB creatine phosphokinase. Coleman RE, et al. Am J Cardiol 37(5):732-5, Apr 76

Favorable effects of orally administered digoxin on left heart size and ventricular wall motion in patients with previous myocardial infarction. O'Rourke RA, et al. Am J Cardiol 37(5):706-15, Apr 76

Acute coronary embolism complicating bacterial endocarditis: operative treatment. Pfeifer JF, et al. Am J Cardiol 37(6):920-2, May 76

Experimental myocardial infarction: XII. Dynamic changes in segmental mechanical behavior of infarcted and non-infarcted myocardium. Vokonas PS, et al. Am J Cardiol 37(6):853-9, May 76

Retrograde coronary capillary perfusion for prevention and reversal of cardiogenic shock in experimental myocardial infarction. Carabello BA, et al. Ann Thorac Surg 21(5):405-11, May 76

Technetium stannous pyrophosphate myocardial scintigrams in the recognition of myocardial infarction in patients undergoing coronary artery revascularization. Platt MR, et al. Ann Thorac Surg 21(4):311-7, Apr 76

Elevated plasma MB creatine phosphokinase activity. A specific marker for myocardial infarction in perioperative patients. Roberts R, et al. Arch Intern Med 136(4):421-4, Apr 76

Letter: Bretylium in acute myocardial infarction. Visscher MB. Arch Intern Med 136(4):494, Apr 76

Long-term results of arterial counterpulsation in acute severe cardiac failure complicating myocardial infarction. Baron DW, et al. Br Heart J 38(3):285-8, Mar 76

Proceedings: Clinical prospects for reducing infarct size. Chamberlain DA. Br Heart J 38(3):319, Mar 76

Proceedings: Serum enzymes: what can they really tell us about myocardial damage? Hearse DJ. Br Heart J 38(3):320, Mar 76

Proceedings: Intra-aortic balloon assistance in cardiogenic shock after myocardial infarction or cardiac surgery. Jackson G, et al. Br Heart J 38(3):316, Mar 76

Echoventriculography in acute myocardial infarction. II: Monitoring of left ventricular performance. Nieminen M, et al. **Br Heart J** 38(3):271-81, Mar 76
Creatine kinase MB isoenzyme studies in diagnosis of myocardial infarction. Smith AF, et al. **Br Heart J** 38(3):225-32, Mar 76
Proceedings: What is the evidence that therapeutic intervention in acute myocardial ischaemia can preserve useful functioning myocardium? Thomas M. **Br Heart J** 38(3):319, Mar 76
Proceedings: Heart scanning with 99Tcm stannous pyrophosphate. Wakley EJ, et al. **Br Heart J** 38(3):312-3, Mar 76
Proceedings: Does ST segment mapping accurately reflect myocardial damage? Wittig JH. **Br Heart J** 38(3):320, Mar 76
Proceedings: Myocardial infarction in patients undergoing coronary artery bypass grafting. Yacoub M, et al. **Br Heart J** 38(3):315, Mar 76
Editorial: Oxygen in myocardial infarction. **Br Med J** 1(6012):731-2, 27 Mar 76
Letter: Positon of myocardial infarct and results of alprenolol treatment. Ahlmark G, et al. **Br Med J** 1(6013):837, 3 Apr 76
Subacute cardiac rupture after myocardial infarction. Mahoney PG, et al. **Br Med J** 1(6012):747, 27 Mar 76
Focal myocytolysis mimicking the electrocardiographic pattern of transmural anteroseptal myocardial infarction. Düren DR, et al. **Chest** 69(4):506-11, Apr 76
Value of the vectorcardiogram in assessing tall R waves in right precordial leads. Orlando J, et al. **Chest** 69(4):540-2, Apr 76
Letter: Corticosteroids and pericarditis of acute myocardial infarction. Sartini JC. **Chest** 69(4):570-1, Apr 76
Technetium 99m stannous pyrophosphate myocardial imaging in patients with and without left ventricular aneurysm. Ahmad M, et al. **Circulation** 53(5):833-8, May 76
Effects of vasodilator therapy for severe pump failure in acute myocardial infarction on short-term and late prognosis. Chatterjee K, et al. **Circulation** 53(5):797-802, May 76
Myocardial reperfusion in acute experimental ischemia. Beneficial effects of prior treatment with steroids. da Luz PL, et al. **Circulation** 53(5):847-52, May 76
Incidence and significance of left anterior hemiblock complicating acute inferior wall myocardial infarction. Kourtesis P, et al. **Circulation** 53(5):784-7, May 76
Nitroprusside therapy. Treatment of hypertensive patients with recurrent resting chest pain, ST-segment elevation, and ventricular arrhythmias. Mukherjee D, et al. **JAMA** 235(22):2406-9, 31 May 76
Letter: Myocardial injury during open-heart surgery. Galen RS. **Lancet** 1(7968):1085, 15 May 76
Letter: Marathon runners and impending heart-attacks. Noakes TD, et al. **Lancet** 1(7967):1020, 8 May 76
Letter: Survival after myocardial infarction. Saracci R. **Lancet** 1(7967):1020, 8 May 76
Nitroglycerin in acute myocardial infarction. **Med Lett Drugs Ther** 18(9):37-8, 23 Apr 76
Muocardial infarction and estrogen therapy in post-menopausal women. Rosenberg L, et al. **N Engl J Med** 294(23):1256-9, 3 Jun 76
Letter: Myocardial infarction and estrogen therapy in premenopausal women. Rosenberg L, et al. **N Engl J Med** 294(23):1290-1, 3 Jun 76
Reduction in myocardial infarct size: prevention of heart cell death. Kones RJ, et al. **South Med J** 69(4):442-8, Apr 76
Quantitative evaluation of left ventricular bypass in reducing myocardial ischemia. Pennock JL, et al. **Surgery** 79(5):523-33, May 76

MYOCARDIAL REVASCULARIZATION

Internal mammary artery bypass graft in reoperative myocardioal revascularization. Loop FD, et al. **Am J Cardiol** 37(6):890-5, May 76
Phasic coronary flow: intraoperative evaluation of flow distribution, myocardial function, and reactive hyperemic response. Olinger GN, et al. **Ann Thorac Surg** 21(5):397-404, May 76
Revascularization of the heart through the coronary veins. Zajtchuk R, et al. **Ann Thorac Surg** 21(4):318-21, Apr 76
Myocardial revascularization. Early and late results after reoperation. Oglietti J, et al. **J Thorac Cardiovasc Surg** 71(5):736-40, May 76

MYOCARDITIS

Application of systolic time intervals to acute cardiomyopathy with echovirous 2. Schleissner LA, et al. **Chest** 69(4):563-5, Apr 76

MYOCARDIUM

Incidence of intermembrane alterations in human heart mitochondria: a preliminary ultrastructural study. Smith MN, et al. **Am Heart J** 91(5):563-70, May 76
Subdivided left atrium: an expanded concept of cor triatriatum sinistrum. Thilenius OG, et al. **Am J Cardiol** 37(5):743-52, Apr 76
Myocardial function and metabolism in the conscious dog and during halothane anesthesia. Merin RG, et al. **Anesthesiology** 44(5):402-15, May 76
Focal myocytolysis mimicking the electrocardiographic pattern of transmural anteroseptal myocardial infarction. Düren DR, et al. **Chest** 69(4):506-11, Apr 76
Myocardial reperfusion in acute experimental ischemia. Beneficial effects of prior treatment with steroids. da Luz PL, et al. **Circulation** 53(5):847-52, May 76
Human serum and myocardium digoxin. Härtel G, et al. **Clin Pharmacol Ther** 19(2):153-7, Feb 76
Effects of coronary perfusion during myocardial hypoxia. Comparison of metabolic and hemodynamic events with global ischemia and hypoxemia. Liedtke AJ. **J Thorac Cardiovasc Surg** 71(5):726-35, May 76
Reduction in myocardial infarct size: prevention of heart cell death. Kones RJ, et al. **South Med J** 69(4):442-8, Apr 76
Quantitative evaluation of left ventricular bypass in reducing myocardial ischemia. Pennock JL, et al. **Surgery** 79(5):523-33, May 76

MYOCLONUS

Myoclonus in familial restless legs syndrome. Boghen D, et al. **Arch Neurol** 33(5):368-70, May 76
Clonazepam in the treatment of epilepsy. A controlled clinical trial in simple absences, bilateral massive epileptic myoclonus, and atonic seizures. Mikkelsen B, et al. **Arch Neurol** 33(5):322-5, May 76

MYOFIBRILS

Ultrastructural evidence of myofibroblasts in circumscribed fibromatosis. Department of Pathology, University Hospital, New York University Medical Center New York, NY.. **Arch Pathol Lab Med** 100(5):265-8, May 76

MYOGLOBINURIA

Letter: Ischemic rhabdomyolysis. Haimovici H. **JAMA** 235(22):2388, 31 May 76
Letter: Rhabdomyolysis, hypocalcemia, and hypophosphatemia. Olivero J. **JAMA** 235(21):2283, 24 May 76

MYOSITIS

Experimental arthrogryposis caused by viral myopathy. Drachman DB, et al. **Arch Neurol** 33(5):362-7, May 76
Letter: Computerized axial tomography in patients with exophthalmos. Trokel SL, et al. **Arch Ophthalmol** 94(5):867-8, May 76

MYOTONIA

Letter: Myotonia associated with small cell carcinoma of the lung. Humphrey JG, et al. **Arch Neurol** 33(5):375-6, May 76
Laryngeal spasm complicating pseudomyotonia. Levinson S, et al. **Arch Otolaryngol** 102(3):185-7, Mar 76

MYOTONIA ATROPHICA

Myotonia dystrophica: ventricular arrhythmias, intraventricular conduction abnormalities, atrioventricular block and Stokes-Adams attacks successfully treated with permanent transvenous pacemaker. Clements SD Jr, et al. **Am J Cardiol** 37(6):933-5, May 76

MYRINGOPLASTY

Ventilating tubes in the middle ear. Gundersen T, et al. **Arch Otolaryngol** 102(4):198-9, Apr 76

MYXEDEMA

Pretibial myxedema--a reversible cause of foot drop due to entrapment of the peroneal nerve. Siegler M, et al. **N Engl J Med** 294(25):1383-4, 17 Jun 76

MYXOMA

Myxomas of the head and neck. Canalis RF, et al. **Arch Otolaryngol** 102(5):300-5, May 76
Familial myxomas in four siblings. Liebler GA, et al. **J Thorac Cardiovasc Surg** 71(4):605-8, Apr 76

NAILS, MALFORMED

Pachyonychia congenita with involvement of the larynx. Cohn AM, et al. **Arch Otolaryngol** 102(4):233-5, Apr 76

NALORPHINE

Narcan--nalline. Rappolt RT Sr. **Clin Toxicol** 8(5):563-4, 1975

NALOXONE

Pharmacokinetics of naloxone in rats and in man: basis for its potency and short duration of action. Ngai SH, et al. **Anesthesiology** 44(5):398-401, May 76
Narcan--nalline. Rappolt RT Sr. **Clin Toxicol** 8(5):563-4, 1975

NASAL MUCOSA

Gustatory rhinorrhea developing after radical parotidectomy-a new syndrome? Boddie AW, et al. **Arch Otolaryngol** 102(4):248-50, Apr 76
Editorial: The nose and leprosy. **Lancet** 1(7968):1062, 15 May 76

NASOPHARYNGEAL DISEASES

Pathologic quiz case 2: Thornwaldt cyst. Parnes SM. **Arch Otolaryngol** 102(4):254-6, Apr 76

NASOPHARYNGEAL NEOPLASMS

Pathologic quiz case 1. Oncocytoma of the nasopharynx. Larson DL, et al. **Arch Otolaryngol** 102(5):320-2, May 76
Nasopharyngeal cancer in Bermuda. Brown TM, et al. **Cancer** 37(3):1464-8, Mar 76
Cancer of the nasopharynx: review of 43 cases treated with supervoltage radiation therapy. Urdaneta N, et al. **Cancer** 37(4):1707-12, Apr 76

NATRIURESIS

Plasma renin activity and hypertensive organ manifestations in 50-year-old males. Berglund G, et al. **Acta Med Scand** 199(4):243-9, 1976

NATURAL CHILDBIRTH

Editorial: Prophylaxis in labor and delivery. Barnes AB. **N Engl J Med** 294(22):1235-6, 27 May 76
Effect of psychoprophylaxis (Lamaze preparation) on labor and delivery in primiparas. Scott JR, et al. **N Engl J Med** 294(22):1205-7, 27 May 76

NEEDLES

Nerve rootlet avulsion as a complication of myelography with the Cualtico needle. Kennedy TF, et al. **Radiology** 119(2):389, May 76

NEGROID RACE

Chediak-Higashi syndrome in a black infant. A light and electron microscopic study with special emphasis on erythrophagocytosis. Valenzuela R, et al. **Am J Clin Pathol** 65(4):483-94, Apr 76

NEISSERIA GONORRHOEAE

Letter: Gonococcus in the cervix and cul-de-sac. Eliastam M. **Am J Obstet Gynecol** 125(2):277-8, 15 May 76
Immunity in infection with Neisseria gonorrhoeae: duration and serological response in the chimpanzee. Arko RJ, et al. **J Infect Dis** 133(4):441-7, Apr 76

NEISSERIACEAE

Neisseria catarrhal urethritis: a case report. McCague JJ, et al. **J Urol** 115(4):471, Apr 76

NEMATODE INFECTIONS

Letter: Mebendazole dosages for treating worm infections. Carey MS. **Postgrad Med** 59(3):29, Mar 76
Letter: Common worm infections in children: therapeutics. Chatterton RT. **Postgrad Med** 59(5):23, May 76

NEOPLASM CIRCULATING CELLS

The role of immune factors in the survival of circulating tumor cells. Wexler H, et al. **Cancer** 37(4):1701-6, Apr 76

NEOPLASM METASTASIS

Concepts for treatment of micrometastases developed in murine systems. Schabel FM Jr. **Am J Roentgenol** 126(3):500-11, Mar 76 (46 ref.)
Vascularization of ossified cartilage and the spread of cancer in the larynx. Olszewski E. **Arch Otolaryngol** 102(4):200-3, Apr 76
The role of immune factors in the survival of circulating tumor cells. Wexler H, et al. **Cancer**

37(4):1701-6, Apr 76
Metastasis via ventriculoperitoneal shunt in patients with medulloblastoma. Hoffman HJ, et al. J Neurosurg 44(5):562-6, May 76
Editorial: The vertebral venous system. Hussey HH. JAMA 235(23k0):2524, 7 Jun 76
Selecting chemotherapy for metastatic breast cancer. Livingston RB. Postgrad Med 59(3):97-100, Mar 76
Metastatic carcinoma in histologic sections of aspirated bone marrow: a comparative autopsy study. Suprun H, et al. South Med J 69(4):438-9, Apr 76

NEOPLASM RECURRENCE, LOCAL

Recurrent childhood lymphocytic leukemia following cessation of therapy: treatment and response. Rivera G, et al. Cancer 37(4):1679-86, Apr 76

NEOPLASM TRANSPLANTATION

Biology of the human malignant lymphomas. III. Intracranial heterotransplantation in the nude, athymic mouse. Epstein AL, et al. Cancer 37(5):2158-76, May 76
Transplantation of human renal cell carcinoma to the nude mice: as an intermediate of in vivo and in vitro studies. Katsuoka Y, et al. J Urol 115(4):373-6, Apr 76

NEOPLASMS

Anorexia-producing intermediary metabolites. Theologides A. Am J Clin Nutr 29(5):552-8, May 76
Early diagnosis of vulnerability in cancer patients. Weisman AD. Am J Med Sci 271(2):187-96, Mar-Apr 76
A hazardous society? Individual versus community responsibility in cancer prevention. Third annual Matthew B. Rosenhaus Lecture. Higginson J. Am J Public Health 66(4):359-66, Apr 76
Measuring response to a cancer information telephone facility: Can-Dial. Wilkinson GS, et al. Am J Public Health 66(4):367-71, Apr 76
Immunotherapy of malignancies: current status. Eilber FR, et al. Am J Roentgenol 126(5):1088-93, May 76
The role of the clinician in community cancer control activities. Marcial VA. Am J Roentgenol 126(3):470-4, Mar 76
Pelvic exenteration as palliation of malignant disease. Deckers PJ, et al. Am J Surg 131(4):509-15, Apr 76
Tumor localization techniques in radiation therapy. Cancer 37(4 Suppl):2035-45, Apr 76
Manpower goals in radiation oncology. Cancer 37(4 Suppl):2140-8, Apr 76
Tumor dose-time-volume. Cancer 37(4 Suppl):2056-61, Apr 76
Computer-augmented radiation oncology. Cancer 37(4 Suppl):2129-39, Apr 76
Radiation therapy and surgery. Cancer 37(4 Suppl):2084-92, Apr 76 (42 ref.)
Radiation therapy and immunotherapy: the value of immunotherapy in the control of local and regional cancer. Cancer 37(4 Suppl):2108-19, Apr 76 (48 ref.)
Radiation therapy and chemotherapy. Cancer 37(4 Suppl):2093-107, Apr 76 (39 ref.)
Normal tissue tolerance and damage. Cancer 37(4 Suppl):2046-55, Apr 76
Research plan for radiation oncology: introduction and summary. Cancer 37(4 Suppl):2032-4, Apr 76
Particle radiation therapy. Cancer 37(4 Suppl):2071-4, Apr 76
Hyperthermia in the treatment of the cancer patient. Cancer 37(4 Suppl):2075-83, Apr 76 (25 ref.)
Control of local and regional subclinical disease by radiation therapy. Cancer 37(4 Suppl):2123-8, Apr 76
Relationship between serum selenium levels and patients with carcinoma. Broghamer WL, et al. Cancer 37(3):1384-8, Mar 76
Malignant disease and tracheobronchial epithelial multinucleation. Chalon J, et al. Cancer 37(4):1874-81, Apr 76
Nonspecific immunotherapy by Corynebacterium parvum: phase I toxicity study in 12 patients with advanced cancer. Cheng VS, et al. Cancer 37(4):1687-95, Apr 76
Carcinoembryonic antigen and phosphohexose isomerase, gammaglutamyl transpeptidase and lactate dehydorgenase levels in patients with and without liver metastases. Munjal D, et al. Cancer 37(4):1800-7, Apr 76
Association of renal injury with combined cephalothin-gentamicin therapy among patients severely ill with malignant disease. Plager JE. Cancer 37(4):1937-43, Apr 76
Letter: Macrophage electrophoretic mobility test. Field EJ. Lancet 1(7969):1125-6, 22 May 76
Letter: Hypertransfusion of children with malignancy. Hughes-Davies TH. Lancet 1(7966):970, 1 May 76
Anorectal disease in patients with non-haematological malignancy. Merrill JM, et al. Lancet 1(7969):1105-7, 22 May 76
Letter: Levamisole in the treatment of cancer. Peters LJ, et al. Lancet 1(7967):1020-1, 8 May 76
Medicine and public affairs. Report of the President's Biomedical Panel and the old days at the FDA. Greenberg DS. N Engl J Med 294(22):1245-6, 27 May 76
Evaluation of times of maximal involvement for early skin reactions following x irradiation combined with hyperthermic treatment. Leith JT. Radiology 119(2):475, May 76
Application of transfer factor to clinical immunotherapy. Greco RS. Surg Gynecol Obstet 142(5):765-78, May 76 (123 ref.)

NEOPLASMS, EMBRYONAL AND MIXED

Germ-cell tumors of the mediastinum, postmortem findings. Luna MA, et al. Am J Clin Pathol 65(4):450-4, Apr 76

NEOPLASMS, EXPERIMENTAL

Concepts for treatment of micrometastases developed in murine systems. Schabel FM Jr. Am J Roentgenol 126(3):500-11, Mar 76 (46 ref.)
The role of immune factors in the survival of circulating tumor cells. Wexler H, et al. Cancer 37(4):1701-6, Apr 76

NEOPLASMS, MULTIPLE PRIMARY

Letter: Malignant melanoma and associated cancer. Lynch HT, et al. Arch Dermatol 112(4):560-1, Apr 76
Letter: Basal cell carcinoma overlying dermatofibroma. Schoenfeld RJ. Arch Dermatol 112(4):563-4, Apr 76
Relationships of morphology to clinical presentation in ten cases of early squamous cell carcinoma of the lung. Carter D, et al. Cancer 37(3):1389-96, Mar 76
Gardner's syndrome involving the skull, dura, and brain. Case report. Terao H, et al. J Neurosurg 44(5):638-41, May 76
Multiple pulmonary leiomyomatous hamartomas in women. Becker RM, et al. J Thorac Cardiovasc Surg 71(4):631-2, Apr 76
Metastatic carcinoma in meningioma. Gyori E. South Med J 69(4):514-7, Apr 76

NEOPLASMS, RADIATION-INDUCED

Letter: Risk ratios. Gormley DE. Lancet 1(7968):1080, 15 May 76
Letter: Antenatal radiography and the ten-day rule. Kneale GW, et al. Lancet 1(7967):1021, 8 May 76

NEPHRECTOMY

Duodenal active transport of calcium and phosphate in vitamin D-deficient rats: effects of nephrectomy, Cestrum diurnum, and 1alpha,25-dihydroxyvitamin D3. Walling MW, et al. Endocrinology 98(5):1130-4, May 76
Evidence for a humoral factor in unilaterally nephrectomized dogs stimulating renal growth in isolated canine kidneys. Shames D, et al. Surgery 79(5):573-6, May 76

NEPHRITIS

Acute glaucoma in hemorrhagic fever with renal syndrome (nephropathia epidemica). Saari KM. Am J Ophthalmol 81(4):455-61, Apr 76
Letter: Reticuloendothelial phagocytosis in nephritis. Wardle EN. Br Med J 1(6013):833-4, 3 Apr 76

NEPHRITIS, INTERSTITIAL

Interstitial nephritis with acute renal failure following cardiac surgery and treatment with methicillin. Olsen S, et al. Acta Med Scand 199(4):305-10, 1976
Tubulointerstitial and glomerular nephritis associated with rifampin. Report of a case. Gabow PA, et al. JAMA 235(23k0):2517-8, 7 Jun 76
Letter: Viruses in endemic (Balkan) nephropathy. Georgescu L, et al. Lancet 1(7968):1086, 15 May 76

NEPHROBLASTOMA

Wilms' tumor: natural history and prognostic factors: a retrospective study of 248 cases treated at the Institut Gustave-Roussy 1952-1967. Lemerle J, et al. Cancer 37(5):2557-66, May 76
Wilms' tumor in adolescence. Merten DF, et al. Cancer 37(3):1532-8, Mar 76
Müllerian adenosarcoma of the uterine cervix with heterologous elements: a light and electron microscopic study. Roth LM, et al. Cancer 37(4):1725-36, Apr 76
Ureteral metastasis from Wilms tumor. Stevens PS, et al. J Urol 115(4):467-8, Apr 76
Hyperdynamic heart failure due to A-V fistula associated with Wilms' tumor. Sanyal SK, et al. Pediatrics 57(4):564-8, Apr 76

NEPHROSIS

Cyclodextrin nephrosis in the rat. Frank DW, et al. Am J Pathol 83(2):367-82, May 76

NEPHROTIC SYNDROME

Recurrent arterial thrombosis in nephrosis. Parrish RA, et al. Am J Dis Child 130(4):428-9, Apr 76
Lupus glomerulitis and renal vein thrombosis. Bridi GS, et al. Br Med J 1(6012):750, 27 Mar 76

NERVE BLOCK

Potentiation of succinylcholine neuromuscular blockade by lithium carbonate. Hill GE, et al. Anesthesiology 44(5):439-42, May 76
An improved technique for locating the interscalene groove. Sharrock NE, et al. Anesthesiology 44(5):431-3, May 76

NERVE COMPRESSION SYNDROMES

Letter: Ulnar neuropathy in bicycle riders. Hoyt CS. Arch Neurol 33(5):372, May 76
Spinal arterial malformation in a child with hereditary hemorrhagic telangiectasia. Case report. Merry GS, et al. J Neurosurg 44(5):613-6, May 76
Letter: Suprascapular entrapment neuropathy. Murray JW. J Neurosurg 44(5):649-50, May 76
Pretibial myxedema--a reversible cause of foot drop due to entrapment of the peroneal nerve. Siegler M, et al. N Engl J Med 294(25):1383-4, 17 Jun 76

NERVE DEGENERATION

Fluorocitrate ototoxicity. A morphologic and cytochemical model for primary neural degeneration in the guinea pig cochlea. Spector GJ, et al. Ann Otol Rhinol Laryngol 85(2 pt.1):185-97, Mar-Apr 76

NERVOUS SYSTEM

Neural activity and ventricular fibrillation. Lown B, et al. N Engl J Med 294(21):1165-70, 20 May 76

NEURAL CONDUCTION

Motor and sensory nerve conduction velocities in cerebral palsy. Takebe K, et al. Arch Phys Med Rehabil 57(4):158-60, Apr 76
Letter: Toxic effects on nerve conduction velocity. Lauwerys R, et al. Br Med J 1(6009):585, 6 Mar 76
Letter: ulnar conduction velocity in thoracic-outlet syndrome. Cherington M. N Engl J Med 294(21):1185-6, 20 May 76

NEURILEMMOMA

Schwannoma of the jugular foramen. Gacek RR. Ann Otol Rhinol Laryngol 85(2 pt.1):215-24, Mar-Apr 76
Neurilemomas of the infratemporal space: report of a case and review of the literature. Arena S, et al. Arch Otolaryngol 102(3):180-4, Mar 76
Peripheral nerve tumors showing glandular differentiation (glandular schwannomas) Woodruff JM. Cancer 37(5):2399-413, May 76
Neurilemoma presenting as a lump in the breast. Majmudar B. South Med J 69(4):463-4, Apr 76

NEUROBLASTOMA

99MTc-diphosphonate uptake in neuroblastoma. McCartney W, et al. Am J Roentgenol 126(5):1077-81, May 76
Letter: Neuroblastoma in infancy. Bond JV, et al. Br Med J 1(6013):835, 3 Apr 76
Adult neuroblastoma. Electron microscopic observations in nine cases. Mackay B, et al. Cancer 37(3):1334-51, Mar 76
Primitive neuroectodermal tumor (neuroblastoma) arising in sciatic nerve of a child. Nesbitt KA, et al. Cancer 37(3):1562-70, Mar 76

NEUROCIRCULATORY ASTHENIA

Where are the diseases of yesteryear? DaCosta's syndrome, soldiers heart, the effort syndrome, neurocirculatory asthenia--and the mitral valve prolapse syndrome. Wooley CF. Circulation 53(5):749-51, May 76

NEUROEPITHELIOMA

Olfactory neuroblastoma. A clinical analysis of 17 cases. Kadish S, et al. Cancer 37(3):1571-6, Mar 76

NEUROFIBROMA

Identification and subcellular localization of a sarcoma-associated antigen(s) in a human cell line. Lichtiger B, et al. **Cancer** 37(4):1788-99, Apr 76

NEUROFIBROMATOSIS

Spinal neurofibromatosis. Leeds NE, et al. **Am J Roentgenol** 126(3):617-23, Mar 76

NEUROHUMORS

Distribution of releasing factors, biogenic amines, and related enzymes in the bovine median eminence. Kizer JS, et al. **Endocrinology** 98(3):685-95, Mar 76

Possible dual role for vasoactive intestinal peptide as gastrointestinal hormone and neurotransmitter substance. Bryant MG, et al. **Lancet** 1(7967):991-3, 8 May 76

Huntington's chorea. Changes in neurotransmitter receptors in the brain. Enna SJ, et al. **N Engl J Med** 294(24):1305-9, 10 Jun 76

NEUROLOGIC EXAMINATION

Graphical representation of neuromuscular function in spinal cord injury. Moffet CL, et al. **Arch Phys Med Rehabil** 57(3):98-102, Mar 76

NEUROLOGIC MANIFESTATIONS

Reversal of systemic manifestations of cryoglobulinemia. Treatment with melphalan and prednisone. Ristow SC, et al. **Arch Intern Med** 136(4):467-70, Apr 76

Letter: Possible pathophysiology of neurologic abnormalities associated with nonketotic hyperglycinemia. Ransom BR. **N Engl J Med** 294(23):1295-6, 3 Jun 76

NEUROLOGY

Physician's assistants as facilitators of clinical competence in a neurosciences course. Markert R, et al. **J Med Educ** 51(5):428, May 76

NEUROMA

Management of painful neuromas in the hand. Herndon JH, et al. **J Bone Joint Surg [Am]** 58(3):369-73, Apr 76

NEUROMUSCULAR DISEASES

Subcutaneous electrical stimulation (acupuncture) in the clinical practice of physical medicine. Waylonis GW. **Arch Phys Med Rehabil** 57(4):161-5, Apr 76

NEUROPHYSINS

The hypothalamic-neurohypophysial system of the rat: localization and quantitation of neurophysin by light microscopic immunocytochemistry in normal rats and in Brattleboro rats deficient in vasopressin and a neurophysin. Sokol HW, et al. **Endocrinology** 98(5):1176-88, May 76

NEUROSES

The role of neurosis in phylogenetic adaptation, with particular reference to early man. Sloman L. **Am J Psychiatry** 133(5):543-7, May 76

NEUROSURGERY

Mouth guide for operating microscope. Technical note. Holly EH. **J Neurosurg** 44(5):642-3, May 76

Systemic hypotension in neurosurgery. Sengupta RP. **J Neurosurg** 44(5):651-2, May 76

NEUROSYPHILIS

Letter: Inadequate treatment of neurosyphilis with penicillin. Tramont EC. **N Engl J Med** 294(23):1296, 3 Jun 76

NEUTRONS

Survival of mouse L-929 cells following neutron irradiation. Erichsen EA, et al. **Radiology** 119(2):467-9, May 76

A fast neutron source for cultured cell irradiation. Prior RM, et al. **Radiology** 119(2):463-5, May 76

NEUTROPHILS

Effect of phorbol myristate acetate on the oxidative metabolism of human polymorphonuclear leukocytes. DeChatelet LR, et al. **Blood** 47(4):545-54, Apr 76

Effect of vitamin B12 and folic acid deficiencies on neutrophil function. Kaplan SS, et al. **Blood** 47(5):801-5, May 76

Specific release of neutrophilic- and eosinophilic-stimulating factors from sensitized lymphocytes. Ruscetti FW, et al. **Blood** 47(5):757-65, May 76

Neutrophil pyruvate kinase deficiency with recurrent staphylococcal infections: first reported case. Burge PS, et al. **Br Med J** 1(6012):742-5, 27 Mar 76

Decreased neutrophil bactericidal activity in acute leukemia of childhood. Humbert JR, et al. **Cancer** 37(5):2194-200, May 76

C-G translocation in acute myelocytic leukemia with low neutrophil alkaline phosphatase activity. Kamada N, et al. **Cancer** 37(5):2380-7, May 76

The structure-activity relations of synthetic peptides as chemotactic factors and inducers of lysosomal secretion for neutrophils. Showell HJ, et al. **J Exp Med** 143(5):1154-69, 1 May 76

Effects of preventive antibiotics on neutrophil phagocytosis as measured by the nitroblue tetrazolium dye test. Szauer JS, et al. **Surg Gynecol Obstet** 142(5):725-8, May 76

NEVUS, PIGMENTED

Letter: Halo nevi of scalp with poliosis. Fellman AC, et al. **Arch Dermatol** 112(4):559, Apr 76

Cellular blue nevus of the sclera. Smith TR, et al. **Arch Ophthalmol** 94(4):618-20, Apr 76

Letter: Blue nevus of the uterine cervix. Hernandez FJ. **Arch Pathol Lab Med** 100(6):340, Jun 76

NICOTINE

Effect of nicotine on cochlear function and noise-induced hair cell loss. Bobbin RP, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):247-54, Mar-Apr 76

NITROBENZENES

A correlation of DNCB-induced delayed cutaneous hypersensitivity reactions and the course of disease in patients with recurrent breast cancer. Cunningham TJ, et al. **Cancer** 37(4):1696-1700, Apr 76

Treatment of Bowen's disease with topical dinitrochlorobenzene and 5-fluorouracil. Raaf JH, et al. **Cancer** 37(4):1633-42, Apr 76

NITROGEN

Parenteral nutrition in the septic patient: nitrogen balance, limiting plasma amino acids, and calorie to nitrogen ratios. Long CL, et al. **Am J Clin Nutr** 29(4):380-91, Apr 76

Letter: Models for protein deficiency: rejoinder to Drs. Corey and Beaton. Sukhatme PV. **Am J Clin Nutr** 29(4):328-9, Apr 76

Computer analysis of the single-breath nitrogen washout curve. Craven N, et al. **Am Rev Respir Dis** 113(4):445-9, Apr 76

Normal gas exchange in the human middle ear. Elner A. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):161-4, Mar-Apr 76

NITROGEN MUSTARD COMPOUNDS

Results of a randomized study comparing DTIC with TIC mustard in malignant melanoma. Costanza ME, et al. **Cancer** 37(4):1654-9, Apr 76

Treatment of advanced carcinoma of the prostate with estramustine phosphate. Fossâ SD, et al. **J Urol** 115(4):406-8, Apr 76

Extended therapy of stage D carcinoma of the prostate with oral estramustine phosphate. Mittelman A, et al. **J Urol** 115(4):409-12, Apr 76

NITROUS OXIDE

Inhibition of cell-mediated cytotoxicity by halothane and nitrous oxide. Cullen BF, et al. **Anesthesiology** 44(5):386-90, May 76

Sick-sinus syndrome manifested during anesthesia. Pratila MG, et al. **Anesthesiology** 44(5):433-6, May 76

Letter: Laparoscopy explosion hazards with nitrous oxide. Drummond GB, et al. **Br Med J** 1(6009):586, 6 Mar 76

Letter: Laparoscopy explosion hazards with nitrous oxide. Steptoe P. **Br Med J** 1(6013):833, 3 Apr 76

NOISE

Effect of nicotine on cochlear function and noise-induced hair cell loss. Bobbin RP, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):247-54, Mar-Apr 76

NOMENCLATURE

Letter: Pleiotropism. McKusick VA. **Am J Hum Genet** 28(3):301-2, May 76

Letter: Still more on the semantics of hysteria. **Am J Psychiatry** 133(5):583-4, May 76

Middle ear effusions: definitions. Mawson SR. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):12-4, Mar-Apr 76

Middle ear effusions: definitions and terminology. Paparella MM. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):8-11, Mar-Apr 76

Cranial polyneuritis and Bell palsy. Adour KK. **Arch Otolaryngol** 102(5):262-4, May 76

Letter: Impedance terminology. Feldman AS. **Arch Otolaryngol** 102(4):251-2, Apr 76

Letter: Dietary fibre redefined. Godding EW. **Lancet** 1(7969):1129, 22 May 76

Letter: Iatral, not iatrogenic. Buck RW. **N Engl J Med** 294(23):1298, 3 Jun 76

Mikulicz's disease and Mikulicz's syndrome. Awan KJ. **South Med J** 69(4):458-62, Apr 76

NOREPINEPHRINE

Norepinephrine--the myocardial hypertrophy hormone? Laks MM, et al. **Am Heart J** 91(5):674-5, May 76

Effects of sleep deprivation on mood and central amine metabolism in depressed patients. Post RM, et al. **Arch Gen Psychiatry** 33(5):627-32, May 76

Left ventricular function and adrenergic hyperactivity before and after saphenous vein bypass. Boudoulas H, et al. **Circulation** 53(5):802-6, May 76

Blood and urine catecholamine concentrations after implantation of artificial heart. Stanley TH, et al. **J Thorac Cardiovasc Surg** 71(5):704-10, May 76

NORETHINDRONE

Response of the binding capacity of plasma testosterone-estradiol-binding globulin to norethindrone, 2 mg., and mestranol, 0.1 mg., in polycystic ovarian disease. Andersen RN, et al. **Am J Obstet Gynecol** 125(2):166-9, 15 May 76

NORETHYNODREL

Exaggeration of experimental hypertension in rats by contraceptive steroids (Enovid). Buñag RD. **Endocrinology** 98(5):1315-20, May 76

NORGESTREL

Enzyme induction as a possible cause of increased serum-trigylcerides after oral contraceptives. Martin JV, et al. **Lancet** 1(7969):1107-8, 22 May 76

NOSE

Cancer of the nasal cavity. Bosch A, et al. **Cancer** 37(3):1458-63, Mar 76

NOSE NEOPLASMS

Cancer of the nasal cavity. Bosch A, et al. **Cancer** 37(3):1458-63, Mar 76

Olfactory neuroblastoma. A clinical analysis of 17 cases. Kadish S, et al. **Cancer** 37(3):1571-6, Mar 76

NUCLEOPROTEINS

Antibodies to components of extractable nuclear antigen. Clinical characteristics of patients. Farber SJ, et al. **Arch Intern Med** 136(4):425-31, Apr 76

NUCLEOSIDE DEAMINASES

Inhibition of maturation of human precursor lymphocytes by coformycin, an inhibitor of the enzyme adenosine deaminase. Ballet JJ, et al. **J Exp Med** 143(5):1271-6, 1 May 76

NURSE PRACTITIONERS

Management of pharyngitis by pediatric nurse practitioners. A one-year study of 1,922 patients. Levy JS, et al. **Clin Pediatr (Phila)** 15(5):415-8, May 76

The role of new health practitioners in a prepaid group practice: provider differences in process and outcomes of medical care. Levine DM, et al. **Med Care** 14(4):326-47, Apr 76

Who is a nurse practitioner? Processes of care and patients' and physicians' perceptions. Lewis CE, et al. **Med Care** 14(4):365-71, Apr 76

Patient acceptance of the family nurse practitioner. Linn LS. **Med Care** 14(4):357-64, Apr 76

AAP executive board: Academy policy in relation to the pediatric nurse associate. **Pediatrics** 57(4):467-8, Apr 76

NURSES

Nutritional knowledge and attitudes of registered nurses. Vickstrom JA, et al. **J Am Diet Assoc** 68(5):453-6, MAY 76

NURSES' AIDES

Nursing aides and patient violence. Levy P, et al. Am J Psychiatry 133(4):429-35, Apr 76

NURSING HOMES

Nursing homes: matching the facility to the patient's needs. Beverley EV. Geriatrics 31(4):100-10, Apr 76

NUTRITION

Fast foods for adolescents. nutritional disaster or triumph of technology? Finberg L. Am J Dis Child 130(4):362-3, Apr 76
Effects of oral versus intravenous nutrition on intestinal adaptation after small bowel resection in the dog. Feldman EJ, et al. Gastroenterology 70(5 PT.1):712-9, May 76
Oral contraceptives and nutrition. J Am Diet Assoc 68(5):419-20, MAY 76
Changing patterns of professional education in colleges and universities--1964 and 1974. Survey in the North Atlantic Region. Jordan GE. J Am Diet Assoc 68(5):434-40, MAY 76
Nutritional knowledge and attitudes of registered nurses. Vickstrom JA, et al. J Am Diet Assoc 68(5):453-6, MAY 76
Clinical nutrition. Theory and practice. Mann GV. Postgrad Med 59(4):182, Apr 76

NUTRITION DISORDERS

Letter: Clinical symptoms of malnutrition and plasma ascorbic acid levels. Bermond P. Am J Clin Nutr 29(5):493, May 76
Neocortex development during severe malnutrition in the rat. Cordero ME, et al. Am J Clin Nutr 29(4):358-65, Apr 76
Computer simulation of the effects of errors in birth registration on age-dependent anthropometric methods. Lozy M. Am J Clin Nutr 29(5):585-90, May 76
Letter: Role of malnutrition in pre-eclampsia and eclampsia. Brewer T. Am J Obstet Gynecol 125(2):281-2, 15 May 76
Jejunoileal bypass and nutritional liver injury. Galambos JT. Arch Pathol Lab Med 100(5):229-31, May 76 (17 ref.)
Nutrition in cryptogenic cirrhosis and chronic aggressive hepatitis. Morgan AG, et al. Gut 17(2):113-8, Feb 76

NUTRITION SURVEYS

Trends in fatness and the origins of obesity Ad Hoc Committee to Review the Ten-State Nutrition Survey. Garn SM, et al. Pediatrics 57(4):443-56, Apr 76

NUTS

Detection of allergy to nuts by the radioallergosorbent test. Gillespie DN, et al. J Allergy Clin Immunol 57(4):302-9, Apr 76

NYSTAGMUS

Caloric-eye tracking pattern test: I. Visual suppression and the possibility of simplified differential diagnosis between peripheral and central vertigo. Sakata E, et al. Ann Otol Rhinol Laryngol 85(2 pt.1):261-7, Mar-Apr 76
Ophthalmoplegia and dissociated nystagmus in adetalipoproteinemia. Yee RD, et al. Arch Ophthalmol 94(4):571-5, Apr 76

OBESITY

Certain metabolic consequences of jejunoileal bypass. Bendezu R, et al. Am J Clin Nutr 29(4):366-70, Apr 76
Jejunoileal bypass surgery for obesity. Pi-Sunyer F. Am J Clin Nutr 29(4):409-16, Apr 76 (75 ref.)
Behavioral changes following surgery for obesity. Mills MJ, et al. Am J Psychiatry 133(5):527-31, May 76
Gastric bypass. Hornberger HR. Am J Surg 131(4):415-8, Apr 76
Letter: Gastric juice in obesity. Vandam LD. Anesthesiology 44(5):453-4, May 76
Weight control program for university students conducted by nutrition seniors. Musgrave KO, et al. J Am Diet Assoc 68(5):462-6, MAY 76
A weight control program for students using diet and be' vior therapy. Sloan CL, et al. J Am Diet Assoc 68(5):466-8, MAY 76
Obesity and oligomenorrhea are associated with hyperandrogenism independent of hirsutism. Hosseinian AH, et al. J Clin Endocrinol Metab 42(4):765-9, Apr 76
Decreased insulin binding to adipocytes and circulating monocytes from obese subjects. Olefsky JM. J Clin Invest 57(5):1165-72, May 76
Letter: Morbid obesity. Boba A. JAMA 235(23k0):2476, 7 Jun 76
Trends in fatness and the origins of obesity Ad Hoc Committee to Review the Ten-State Nutrition Survey. Garn SM, et al. Pediatrics 57(4):443-56, Apr 76
Managing obesity: why diet is not enough. Jordon HA, et al. Postgrad Med 59(4):183-6, Apr 76
Weber-Christian disease after weight loss. Seff DJ. South Med J 69(4):499-501, Apr 76
The pathogenesis of diarrhea after bypass of the small intestine. Wise L, et al. Surg Gynecol Obstet 142(5):686-8, May 76
Reversibility of severe hepatic damage caused by jejunoileal bypass after re-establishment of normal intestinal continuity. Soyer MT, et al. Surgery 79(5):601-4, May 76

OBSTETRICS

Obstetric care in a family health-oriented university associated neighborhood health center. Wingate MB, et al. Med Care 14(4):315-25, Apr 76

OCCIPITAL BONE

Embryogenesis of the human occipital bone. Shapiro R, et al. Am J Roentgenol 126(5):1063-8, May 76

OCCIPITAL LOBE

Neocortex development during severe malnutrition in the rat. Cordero ME, et al. Am J Clin Nutr 29(4):358-65, Apr 76

OCCUPATIONAL DERMATITIS

Letter: Contact allergy to tylosin. Kraemer KH, et al. Arch Dermatol 112(4):561, Apr 76
Barbers' interdigital hair sinus. Price SM, et al. Arch Dermatol 112(4):523-4, Apr 76
Letter: Occupational vitiligo caused by paratertiary butylphenol. Rodermund OE. Arch Dermatol 112(4):554-5, Apr 76

OCCUPATIONAL DISEASES

Bladder cancer in rubber workers. Do screening and doctors' awareness distort the statistics? Fox AJ, et al. Lancet 1(7967):1009-11, 8 May 76
Letter: Mineral-oil cancers. Shannon H. Lancet 1(7968):1082, 15 May 76
Letter: Pollution in our operating-theatres. Tomlin PJ. Lancet 1(7966):962, 1 May 76
Exposure of radiologists to scattered radiation during radiodiagnostic examinations. Kan K, et al. Radiology 119(2):455-7, May 76

OCCUPATIONAL THERAPY

Letter: Is there a difference between occupational therapy and physical therapy? Phys Ther 56(4):475-6, Apr 76

OCULOMOTOR MUSCLES

Unilateral medial rectus recession for small-angle esotropia. Pollard ZF, et al. Arch Ophthalmol 94(5):780-1, May 76
Letter: Computerized axial tomography in patients with exophthalmos. Trokel SL, et al. Arch Ophthalmol 94(5):867-8, May 76
Anterior segment ischemia following the Jensen procedure. von Noorden GK. Arch Ophthalmol 94(5):845-7, May 76

OCULOMOTOR PARALYSIS

Anterior segment ischemia following the Jensen procedure. von Noorden GK. Arch Ophthalmol 94(5):845-7, May 76
Ophthalmoplegia and dissociated nystagmus in adetalipoproteinemia. Yee RD, et al. Arch Ophthalmol 94(4):571-5, Apr 76
Tolosa-Hunt syndrome: one cause of painful ophthalmoplegia. Hunt WE. J Neurosurg 44(5):544-9, May 76

ODONTOGENIC CYSTS

Letter: Characteristics of keratocysts. Berman BR, et al. N Engl J Med 294(24):1346-7, 10 Jun 76

ODONTOGENIC TUMOR

Ameloblastic sarcoma: pathogenesis and treatment with chemotherapy. Goldstein G, et al. Cancer 37(4):1673-8, Apr 76
Spontaneous pneumothorax heralding metastasis of admantinoma of the tibia. Report of two cases. Winter WG Jr. J Bone Joint Surg [Am] 58(3):416-7, Apr 76

OILS

Reversal of experimental essential fatty acid deficiency by cutaneous administration of safflower oil. Böhles H, et al. Am J Clin Nutr 29(4):398-401, Apr 76

OLFACTORY NERVE

Olfactory neuroblastoma. A clinical analysis of 17 cases. Kadish S, et al. Cancer 37(3):1571-6, Mar 76

OLIGOPEPTIDES

The structure-activity relations of synthetic peptides as chemotactic factors and inducers of lysosomal secretion for neutrophils. Showell HJ, et al. J Exp Med 143(5):1154-69, 1 May 76
Letter: Fragment of sheep beta-lipotropin with morphine-like activity. Seidah NG, et al. Lancet 1(7967):1017, 8 May 76

OMENTUM

Omental herniation. An unusual fetal complication of intrauterine transfusion. Chaim W, et al. Obstet Gynecol 47(5):621-2, May 76

OOPHORITIS

Mycotic tubo-ovarian abscess associated with the intrauterine device. Kostelnik FV, et al. Am J Obstet Gynecol 125(2):272-4, 15 May 76

OPERATING ROOMS

Letter: Radiofrequency in the operating-theatre. Fox JW, et al. Lancet 1(7966):962, 1 May 76
Letter: Pollution in our operating-theatres. Tomlin PJ. Lancet 1(7966):962, 1 May 76

OPHTHALMIA

Endophthalmitis after vitrectomy. May DR, et al. Am J Ophthalmol 81(4):520-1, Apr 76

OPHTHALMOLOGY

An inexpensive stereoscopic projection system. Kramer KK. Am J Ophthalmol 81(4):522-3, Apr 76
Editorial: Retinal detachment. The role of the general ophthalmologist. Adams ST. Arch Ophthalmol 94(4):569-70, Apr 76

OPHTHALMOSCOPY

Migratory white-without-pressure retinal lesions. Nagpal KC, et al. Arch Ophthalmol 94(4):578-9, Apr 76

OPTIC NERVE

Familial dextrocardia, divergent strabismus and situs inversus of optic disc. Fishman JE, et al. Am J Med Sci 271(2):225-31, Mar-Apr 76
Ischemic papilledema in giant-cell arteritis. Mucopolysaccharide deposition with normal intraocular pressure Hinzpeter EN, et al. Arch Ophthalmol 94(4):624-8, Apr 76

OPTIC NEURITIS

Unusual intranuclear filaments in the circulating lymphocytes of patients with multiple sclerosis and optic neuritis. Tanaka R, et al. Am J Pathol 83(2):245-54, May 76

OPTICS

Optics and vision physiology. Safir A, et al. Arch Ophthalmol 94(5):852-62, May 76 (366 ref.)

ORBIT

Identifying the orbital septum: a modified anterior levator muscle resection technique. Baylis HI, et al. Arch Ophthalmol 94(5):805, May 76
Acute orbital cellulitis. Watters EC, et al. Arch Ophthalmol 94(5):785-8, May 76
A case of orbital floor eruption. Slepyan DH. J Trauma 16(4):320-2, Apr 76

ORBITAL NEOPLASMS

Letter: Computerized axial tomography in patients with exophthalmos. Trokel SL, et al. Arch Ophthalmol 94(5):867-8, May 76
Lateral microsurgical approach to intraorbital tumors. Maroon JC, et al. J Neurosurg 44(5):556-61, May 76

ORGAN OF CORTI

Outer hair cell loss and alterations in glycogen due to tobramycin sulfate. Postma DS, et al.

Arch Otolaryngol 102(3):154-9, Mar 76

ORGAN SPECIFICITY

Sterospecific tissue uptake and nuclear accumulation of testosterone in the development of the mouse erythropoietic spleen. Hadjian AJ, et al. Blood 47(4):571-80, Apr 76

ORGANIZATIONAL AFFILIATION

Letter: Student membership. Sandner NL. Phys Ther 56(5):597-8, May 76

ORGANOMETALLIC COMPOUNDS

Abnormal parachloromercuriphenylsulfonate-sensitive cation channel in the erythrocytes of hereditary spherocytosis. Kitao T, et al. Blood 47(4):651-5, Apr 76

ORGANOPHOSPHORUS COMPOUNDS

Letter: Diphosphonate and calcitonin in Paget's disease. Hosking DJ, et al. Lancet 1(7966):970, 1 May 76

ORPHENADRINE

Acute dilatation of stomach as late complication of drug overdose. How J, et al. Br Med J 1(6009):563-4, 6 Mar 76

ORTHOPEDIC EQUIPMENT

Modified mobile walker. Egli HJ, et al. Phys Ther 56(4):427, Apr 76

ORTHOPEDICS

Vice-presidential address. Henderson ED. J Bone Joint Surg [Am] 58(3):432-4, Apr 76

The effect of native language on performance on the orthopaedic in-training examination. Mankin HJ, et al. J Bone Joint Surg [Am] 58(3):425-31, Apr 76

OSSIFICATION, PATHOLOGIC

Vascularization of ossified cartilage and the spread of cancer in the larynx. Olszewski E. Arch Otolaryngol 102(4):200-3, Apr 76

OSTEITIS DEFORMANS

Letter: Diphosphonate and calcitonin in Paget's disease. Hosking DJ, et al. Lancet 1(7966):970, 1 May 76

OSTEITIS FIBROSA CYSTICA

Variable response to long-term lalpha-hydroxycholecalciferol in haemodialysis osteodystrophy. Pierides AM, et al. Lancet 1(7969):1092-5, 22 May 76

OSTEOCHONDRITIS

Treatment of Kienböck's disease using a silicone rubber implant. Roca J, et al. J Bone Joint Surg [Am] 58(3):373-6, Apr 76

OSTEOGENESIS IMPERFECTA

Letter: Successful aortic valve replacement for aortic regurgitation associated with osteogenesis imperfecta. Pijoan de Beristain C. Br Heart J 38(3):310, Mar 76

Letter: Collagen and osteogenesis imperfecta. Pope FM. Lancet 1(7967):1024, 8 May 76

OSTEOMA

Gardner's syndrome involving the skull, dura, and brain. Case report. Terao H, et al. J Neurosurg 44(5):638-41, May 76

OSTEOMA, OSTEOID

Pseudomalignant osteoblastoma versus arrested osteosarcoma: a case report Mirra JM, et al. Cancer 37(4):2005-14, Apr 76

OSTEOMALACIA

Tumor-induced osteomalacia and rickets: a surgically curable syndrome. Report of two cases. Linovitz RJ, et al. J Bone Joint Surg [Am] 58(3):419-23, Apr 76

Disorders of bone and fracture of the femoral neck. Evaluation of computer image analysis in diagnosis. Faccini JM, et al. Lancet 1(7969):1089-92, 22 May 76

Variable response to long-term lalpha-hydroxycholecalciferol in haemodialysis osteodystrophy. Pierides AM, et al. Lancet 1(7969):1092-5, 22 May 76

OSTEOMYELITIS

Sternal osteomyelitis and mediastinitis after open-heart operation: pathogenesis and prevention. Weinstein RA, et al. Ann Thorac Surg 21(5):442-4, May 76

Lung abscess and osteomyelitis of rib due to Yersinia enterocolitica. Sebes JI, et al. Chest 69(4):546-8, Apr 76

The sub-deltoid approach to the metaphyseal region of the humerus. Martini M. J Bone Joint Surg [Am] 58(3):377-9, Apr 76

OSTEOPOROSIS

Long-term prevention of postmenopausal osteoporosis by oestrogen. Evidence for an increased bone mass after delayed onset of oestrogen treatment. Lindsay R, et al. Lancet 1(7968):1038-41, 15 May 76

Anabolic effect of low doses of a fragment of human parathyroid hormone on the skeleton in postmenopausal osteoporosis. Reeve J, et al. Lancet 1(7968):1035-8, 15 May 76

OSTEOSCLEROSIS

Pycnodysostosis: some aspects concerning kinetics of calcium metabolism and bone pathology. Cabrejas ML, et al. Am J Med Sci 271(2):215-20, Mar-Apr 76

OTITIS EXTERNA

Malignant external otitis in children. Joachims HZ. Arch Otolaryngol 102(4):236-7, Apr 76

OTITIS MEDIA

Report of research conference on middle ear effusions. June 1, 1975. Columbus, Ohio. Ann Otol Rhinol Laryngol 85(2 Pt. 3 26):1-16, Mar-Apr 76

Correlation of tubal function and volume of mastoid and middle ear space as related to otitis media. Andréasson L. Ann Otol Rhinol Laryngol 85(2 pt.1):198-203, Mar-Apr 76

Role of perilymph in the early stage of serous otitis. Arnold WJ. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):73-80, Mar-Apr 76

Biological mediators of inflammation im middle ear effusions. Bernstein JM. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):90-6, Mar-Apr 76

Myringostomy for middle ear effusions. Results of a two-year study. Birck HG, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):263-7, Mar-Apr 76

Adenoidectomy in relation to otitis media. Bluestone CD, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):280-4, Mar-Apr 76

Concepts on the pathogenesis of middle ear effusions. Bluestone CD, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):182-6, Mar-Apr 76

School screening for middle ear effusions. Brooks DN. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):223-8, Mar-Apr 76

Cytologic and immunologic response revealed in middle ear effusions. Bryan MP, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):238-44, Mar-Apr 76

Membrane ventilating tube for the middle ear. Cantekin EI, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):270-6, Mar-Apr 76

Identification of allergic factors in middle ear effusions. Clemis JD. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):234-7, Mar-Apr 76

Allergic factors in management of middle ear effusions. Clemis JD. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):259-62, Mar-Apr 76

Comparative study of various ventilating tubes. Crysdale WS. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):268-9, Mar-Apr 76

Tympanometry: application and interpretation. Feldman AS. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):202-8, Mar-Apr 76

Middle ear ventilation in secretory otitis media. Holmquist J, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):178-81, Mar-Apr 76

Immunization against recurrent otitis media. Howie VM, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):254-8, Mar-Apr 76

Immunofluorescent studies in experimental middle ear effusions. Hussl B, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):124-9, Mar-Apr 76

Biochemical characteristics of middle ear effusions. Juhn SK, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):110-6, Mar-Apr 76

Isolation of viruses and mycoplasmas from middle ear effusions: a review. Klein JO, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):140-4, Mar-Apr 76

Clinical results and complications of tympanostomy. Kokko E, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):277-9, Mar-Apr 76

Antimicrobial factors and bacterial correlation in chronic otitis media with effusion. Lang RW, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):145-51, Mar-Apr 76

Immunoglobulin E in chronic middle ear effusions. Lim DJ, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):117-23, Mar-Apr 76

Microorganisms in chronic otitis media with effusion. Liu YS, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):245-9, Mar-Apr 76

Improved diagnosis of middle ear effusions employing the objective otoscope. Lovette S. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):229-33, Mar-Apr 76

Microbiology in serous otitis media. Lundgren K, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):152-5, Mar-Apr 76

Middle ear effusions: definitions. Mawson SR. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):12-4, Mar-Apr 76

Middle ear effusion in experimental hypersensitivity. Miglets AW, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):81-6, Mar-Apr 76

Primate model for studies of clinical problems of middle ear functions. Miller J, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):194-201, Mar-Apr 76

Secretory IgA and antibody activities in middle ear effusions. Mogi G. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):97-102, Mar-Apr 76

Protein and cellular pattern of glue ear secretions. Palva T, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):103-9, Mar-Apr 76

Middle ear effusions: definitions and terminology. Paparella MM. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):8-11, Mar-Apr 76

Pathogenesis of middle ear effusions. Paparella MM. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):63-5, Mar-Apr 76

Blue ear drum and its management. Paparella MM. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):293-5, Mar-Apr 76

Middle ear effusions. Summation of symposium. Paparella MM. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):296-9, Mar-Apr 76

Management of middle ear effusions in infants with cleft palate. Paradise JL. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):285-8, Mar-Apr 76

Pediatrician's view of middle ear effusions: more questions than answers. Paradise JL. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):20-4, Mar-Apr 76

Mastoidectomy and epitympanotomy. Proud GO, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):289-92, Mar-Apr 76

Tympanometry revealing middle ear pathology. Renvall U, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):209-15, Mar-Apr 76

Clearance of middle ear effusions and middle ear pressures. Sadé J, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):58-62, Mar-Apr 76

Atelectasis and secretory otitis media. Sadé J, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):66-72, Mar-Apr 76

Classification of middle ear effusions. Senturia BH. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):15-7, Mar-Apr 76

Otitis media in the newborn infant. Shurin PA, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):216-222, Mar-Apr 76

Antibacterial therapy and middle ear effusions. Shurin PA. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):250-3, Mar-Apr 76

Immunology and microbiology in acute otitis media. Sloyer JL Jr, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):130-4, Mar-Apr 76

Secretory otitis media. An immune complex disease. Veltri RW, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):135-9, Mar-Apr 76

Prostaglandins in middle ear effusions. Bernstein JM, et al. Arch Otolaryngol 102(5):257-8, May 76

Ventilating tubes in the middle ear. Gundersen T, et al. Arch Otolaryngol 102(4):198-9, Apr 76

OTORHINOLARYNGOLOGIC DISEASES

Postoperative deep vein thrombosis in otolaryngologic surgery. Joffe SN. Arch Otolaryngol 102(3):135-6, Mar 76

Cysticercosis in otolaryngology. Kinnman J, et al. Arch Otolaryngol 102(3):144-7, Mar 76

OTORHINOLARYNGOLOGY

Improved diagnosis of middle ear effusions employing

the objective otoscope. Lovette S.
Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):229-33, Mar-Apr 76

OTOSCLEROSIS

Polygenic inheritance of otosclerosis. Mendlowitz JC, et al. **Ann Otol Rhinol Laryngol 85(2 pt.1):281-5, Mar-Apr 76**

OUABAIN

Effect of digitalis on skeletal muscle in man. Smulyan H, et al. **Am J Cardiol 37(5):716-23, Apr 76**
Inhibition of antigen-induced histamine release by ouabain. Okazaki T, et al. **J Allergy Clin Immunol 57(5):454-62, May 76**

OVARIAN DISEASES

Peripheral and Ovarian Steroids in Ovarian Hyperthecosis. Abraham GE, et al. **Obstet Gynecol 47(5):581-6, May 76**

OVARIAN NEOPLASMS

A new apparatus for the Douglas cul-de-sac puncture in ambulatory patients. Zylberberg B.
Am J Obstet Gynecol 125(2):271-2, 15 May 76
Developing eye in an ovarian teratoma. Mercur L, et al. **Arch Ophthalmol 94(4):597-8, Apr 76**
Patterns of extension as a guide to radiation therapy in the management of ovarian neoplasms in children. Cham WC, et al. **Cancer 37(3):1443-8, Mar 76**
Immature (malignant) teratoma of the ovary: a clinical and pathologic study of 58 cases. Norris HJ, et al.
Cancer 37(5):2359-72, May 76
Strumal carcinoid of the ovary. Ranchod M, et al.
Cancer 37(4):1913-22, Apr 76
Malignant ovarian tumors in childhood: prognosis in relation to initial therapy. Wollner N, et al.
Cancer 37(4):1953-64, Apr 76

OVARY

Contribution of granulosa cells and follicular fluid to ovarian estrogen secretion in rhesus monkey in vivo. Channing CP, et al. **Endocrinology 98(3):590-7, Mar 76**
Formation of 5alpha-reduced C19-steroids from progesterone in vitro by a pathway through 5alpha-reduced C21-steroids in ovaries of late prepubertal rats. Karakawa T, et al.
Endocrinology 98(3):571-9, Mar 76
An intra-ovarian site for the luteolytic action of estrogen in the rhesus monkey. Karsch FJ, et al.
Endocrinology 98(3):553-61, Mar 76
A receptor-like testosterone-binding protein in ovaries from estrogen-stimulated hypophysectomized immature female rats. Schreiber JR, et al. **Endocrinology 98(5):1206-13, May 76**
Regulation of estrogen receptors in ovarian-dependent rat mammary tumors. I. Effects of castration and prolactin. Vignon F, et al.
Endocrinology 98(3):722-9, Mar 76
The hormonal activity of the postmenopausal ovary. Vermeulen A. **J Clin Endocrinol Metab 42(2):247-53, Feb 76**
Postpartum and Postabortal Ovarian Vein Thrombophlebitis. Allan TR, et al. **Obstet Gynecol 47(5):525-8, May 76**
Biochemical and Clinical Effect of Ovarian Wedge Resection in the Polycystic Ovary Syndrome. Vejlsted H, et al. **Obstet Gynecol 47(5):575-80, May 76**
Ovarian conservatism. Underwood PB Jr.
South Med J 69(4):405-8, Apr 76

OVULATION

Comparative effectiveness of preoptic and tuberal stimulation for luteinizing hormone release and ovulation in two strains of rats. Everett JW, et al.
Endocrinology 98(5):1302-8, May 76
Capacity of immunologically purified FSH to stimulate cyclic AMP accumulation and steroidogenesis in Graafian follicles and to induce ovum maturation and ovulation in the rat. Tsafriri A, et al.
Endocrinology 98(3):655-61, Mar 76

OVUM

Capacity of immunologically purified FSH to stimulate cyclic AMP accumulation and steroidogenesis in Graafian follicles and to induce ovum maturation and ovulation in the rat. Tsafriri A, et al.
Endocrinology 98(3):655-61, Mar 76

OXALATES

Urinary supersaturation with calcium oxalate before and during orthophosphate therapy. Burdette DC, et al. **J Urol 115(4):418-22, Apr 76**

OXPRENOLOL

Antihypertensive effectiveness of oxprenolol administered twice daily. Materson BJ, et al.
Clin Pharmacol Ther 19(3):325-32, Mar 76
Editorial: Adrenergic-neuron and beta-receptor blockade in hypertension. **Lancet 1(7968):1060-1, 15 May 76**

OXYGEN

Letter: Measurement of blood oxygen content. Adams L, et al. **Am Heart J 91(5):678-9, May 76**
Letter: Summing PaCO2 and PaO2: a simple expedient for determining alveolar-arterial PO2 difference. Wasserman K. **Am Rev Respir Dis 113(5):707, May 76**
Sick-sinus syndrome manifested during anesthesia. Pratila MG, et al. **Anesthesiology 44(5):433-6, May 76**
Normal gas exchange in the human middle ear. Elner A. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):161-4, Mar-Apr 76**
Influence of enteral oxygen administration on the slow electrical activity of the intestine and stomach. Gelman S, et al. **Arch Surg 111(5):566-74, May 76**
Proceedings: Arterial oxygen tension and response to oxygen breathing in differential diagnosis of congenital heart disease in infancy. Jones RW, et al. **Br Heart J 38(3):314, Mar 76**
The centineurogenic etiology of the respiratory distress syndrome. Protection afforded by anemia and pulmonary denervation against lung lesions of oxygen toxicity. Moss G, et al.
J Thorac Cardiovasc Surg 71(4):614-6, Apr 76
Continuous Fetal Scalp and Carotid Artery Oxygen Tension Monitoring in the Sheep. Staisch K, et al.
Obstet Gynecol 47(5):587-92, May 76
Abnormal fatty acid composition and impaired oxygen supply in cystic fibrosis patients. Campbell IM, et al. **Pediatrics 57(4):480-6, Apr 76**
Letter: A comment on arterial PO2--a clinically irrelevant value. Wittig HJ, et al. **Pediatrics 57(4):579-80, Apr 76**

OXYGEN CONSUMPTION

The Canadian Home Fitness Test as a predictor for aerobic capacity. Jetté M, et al. **Can Med Assoc J 114(8):680-2, 17 Apr 76**
Quantitative evaluation of left ventricular bypass in reducing myocardial ischemia. Pennock JL, et al.
Surgery 79(5):523-33, May 76

OXYGEN INHALATION THERAPY

Editorial: Oxygen in myocardial infarction.
Br Med J 1(6012):731-2, 27 Mar 76
Letter: Domiciliary oxygen in advanced chronic bronchitis. Anderson PB, et al. **Br Med J 1(6013):836, 3 Apr 76**
Letter: Smoking, carboxyhemoglobin levels, and oxygen therapy. Goldman AL. **Chest 69(4):570, Apr 76**
History of oxygen therapy and retrolental fibroplasia. Prepared by the American Academy of Pediatrics, Committee on Fetus and Newborn with the collaboration of special consultants. James S, et al.
Pediatrics 57(suppl 2):591-642, Apr 76

OXYMETHOLONE

Letter: Liver nodules and androgens. Lesna M, et al.
Lancet 1(7969):1124, 22 May 76

OXYTOCIN

Abruptio placentae following a negative oxytocin challenge test. Seski JC, et al.
Am J Obstet Gynecol 125(2):276, 15 May 76

PACEMAKER, ARTIFICIAL

Chest wall stimulation for temporary suppression of competitive rhythms due to permanent pacemaker malfunction. Deutsch PG, et al. **Am J Med Sci 271(2):221-4, Mar-Apr 76**
The cardiac pacemaker: a different twist. Tegtmeyer CJ, et al. **Am J Roentgenol 126(5):1017-8, May 76**
Plasmacytoma arising in a pacemaker pocket. Hamaker WR, et al. **Ann Thorac Surg 21(4):354-6, Apr 76**
Left subcostal insertion of the sutureless myocardial electrode. Lawrie GM, et al. **Ann Thorac Surg 21(4):350-3, Apr 76**
Prognosis of patients permanently paced for sick sinus syndrome. Wohl AJ, et al. **Arch Intern Med 136(4):406-8, Apr 76**
Letter: Cardiac monitoring and demand pacemaker in Guillain-Barré syndrome. Pace NL. **Arch Neurol 33(5):374, May 76**
Wenckebach phenomenon in the exit area from a transvenous pacing electrode. Peter T, et al.
Br Heart J 38(2):201-3, Feb 76
Inhibition of demand pacemakers caused by potentials associated with inspiration. Peter T, et al.
Br Heart J 38(2):211-2, Feb 76
Pacemaker-induced change in prosthetic valvular sounds. Brown DF, et al. **Chest 69(4):490-4, Apr 76**
Sick sinus syndrome requiring permanent pacemaker implantation in a patient with mirror-image dextrocardia. Goyal SL, et al. **Chest 69(4):558-61, Apr 76**
Regional myocardial perfusion during atrial pacing in patients with coronary artery disease. Schmidt DH, et al. **Circulation 53(5):807-19, May 76**
Interference with function of unipolar pacemaker due to muscle potentials. Anderson ST, et al.
J Thorac Cardiovasc Surg 71(5):698-703, May 76
Special pacemaker catheter techniques. The transmediastinal placement of sensing electrodes. Kleinert M, et al. **J Thorac Cardiovasc Surg 71(4):493-501, Apr 76**
Hemodynamic effects of pacing-induced heart rate augmentation. A study in patients early after mitral and aortic valve operations. Mary DA, et al.
J Thorac Cardiovasc Surg 71(4):520-5, Apr 76
The significance of electrode surface area and stimulating thresholds in permanent cardiac pacing. Smyth NP, et al. **J Thorac Cardiovasc Surg 71(4):559-65, Apr 76**
Radiographic aspects of permanent cardiac pacemakers. Sorkin RP, et al. **Radiology 119(2):281-6, May 76**

PAIN

Letter: Rib pain. **Br Med J 1(6009):562, 6 Mar 76**
Letter: Hypertriglyceridaemia and abdominal pain. Donaldson LA, et al. **Br Med J 1(6013):833, 3 Apr 76**
Editorial: The pain paradox. **Lancet 1(7966):945-6, 1 May 76**

PAIN, INTRACTABLE

Peripheral nerve division for relentless ischemic foot pain. Alpert J, et al. **Arch Surg 111(5):557-60, May 76**

PALATE

Functional anatomy of tensor palati and levator palati muscles. Misurya VK. **Arch Otolaryngol 102(5):265-70, May 76**

PALLIATIVE TREATMENT

Cancer of the pancreas. Palliative operation, Whipple procedure, or total pancreatectomy? Brooks JR, et al. **Am J Surg 131(4):516-20, Apr 76**
Pelvic exenteration as palliation of malignant disease. Deckers PJ, et al. **Am J Surg 131(4):509-15, Apr 76**
Mustard procedure after Baffes operation. Agosti J, et al. **Ann Thorac Surg 21(5):436-9, May 76**

PANCREAS

Endoscopic retrograde cholangiopancreatography (ERCP): radiographic technique. Goldberg HI, et al.
Am J Dig Dis 21(3):270-8, Mar 76
Endoscopic retrograde pancreatography: analysis of the normal pancreatogram. Sivak MV Jr, et al.
Am J Dig Dis 21(3):263-9, Mar 76
Demonstration and dimensional analysis of the normal pancreas with gray-scale echography. Haber K, et al. **Am J Roentgenol 126(3):624-8, Mar 76**
Normal pancreas and splenic variants simulating suprarenal and renal tumors. Rao AK, et al.
Am J Roentgenol 126(3):530-7, Mar 76
Fine structure of pancreas in cortisone-treated guinea pigs and rabbits. Wellmann KF, et al.
Arch Pathol Lab Med 100(6):334-8, Jun 76
Blunt pancreatic and pancreaticoduodenal trauma. Heyse-Moore GH. **Br J Surg 63(3):226-8, Mar 76**
Direct calcium-stimulated release of glucagon from the isolation perfused rat pancreas and the effect of chemical sympathectomy. Lundquist I, et al.
Endocrinology 98(3):815-8, Mar 76
Inhibition of gastric acid secretion in man by exogenous and endogenous pancreatic glucagon. Christiansen J, et al. **Gastroenterology 70(5 PT.1):688-92, May 76**
Pancreatic, gallbladder, and gastric responses to intraduodenal calcium perfusion in man.
Holtermuller KH, et al. **Gastroenterology 70(5 PT.1):693-6, May 76**
Acute hemorrhagic pancreatic necrosis in mice. Intraparenchymal activation of zymogens, and other enzyme changes in pancreas and serum. Rao KN, et al. **Gastroenterology 70(5 PT.1):720-6, May 76**
Influence of a synthetic prostaglandin analog on pancreatic secretion. Rosenberg V, et al. **Surgery 79(5):509-14, May 76**

PANCREATECTOMY

Cancer of the pancreas. Palliative operation, Whipple procedure, or total pancreatectomy? Brooks JR, et al. **Am J Surg 131(4):516-20, Apr 76**

PANCREATIC CYST

Spontaneous internal drainage of pancreatic pseudocysts. Clements JL Jr, et al. **Am J Roentgenol 126(5):985-91, May 76**

PANCREATIC DISEASES

Fistula formation complicating pancreatic abscess. Henderson JM, et al. **Br J Surg 63(3):233-4, Mar 76**
Acute hemorrhagic pancreatic necrosis in mice. Intraparenchymal activation of zymogens, and other enzyme changes in pancreas and serum. Rao KN, et al. **Gastroenterology 70(5 PT.1):720-6, May 76**

PANCREATIC DUCTS

Primary repair in transection of duodenum with avulsion of the common duct. Lee D, et al. **Arch Surg 111(5):592-3, May 76**
Hyperamylasaemia after duodenoscopy and retrograde cholangiopancreatography. Skude G, et al. **Gut 17(2):127-32, Feb 76**

PANCREATIC FISTULA

Fistula formation complicating pancreatic abscess. Henderson JM, et al. **Br J Surg 63(3):233-4, Mar 76**

PANCREATIC HORMONES

Pancreatic-polypeptide response to food in duodenal-ulcer patients before and after vagotomy. Schwartz TW, et al. **Lancet 1(7969):1102-5, 22 May 76**

PANCREATIC NEOPLASMS

The occurrence in a neonate of a pancreatic adenoma with nesidioblastosis in the tumor. Dahms BB, et al. **Am J Clin Pathol 65(4):462-6, Apr 76**
Islet cell tumors and the alimentary tract: Fourth Walter B. Cannon Lecture. Zollinger RM. **Am J Roentgenol 126(5):933-40, May 76**
Cancer of the pancreas. Palliative operation, Whipple procedure, or total pancreatectomy? Brooks JR, et al. **Am J Surg 131(4):516-20, Apr 76**
Non-bacterial thrombotic endocarditis in early cancer. Studdy P, et al. **Br Med J 1(6012):752, 27 Mar 76**
Adenocarcinoma of the pancreas in childhood. Report of a case and a review of the English language literature. Taxy JB. **Cancer 37(3):1508-18, Mar 76**
Carcinoma of the pancreas: review of MGH experience from 1963 to 1973. Analysis of surgical failure and implications for radiation therapy. Tepper J, et al. **Cancer 37(3):1519-24, Mar 76**
Fasting hypoglycemia. A clinicopathologic conference from Veterans Administration Hospital Hines, Illinois. **Postgrad Med 59(3):221-3, 225, Mar 76**
"Blind" evaluation of endoscopic retrograde cholangiopancreatography (ERCP) in the diagnosis of pancreatic carcinoma: the "double duct" and other signs. Freeny PC, et al. **Radiology 119(2):271-4, May 76**
Percutaneous biopsy of carcinoma of the pancreas guided by angiography. Tylén U, et al. **Surg Gynecol Obstet 142(5):737-9, May 76**

PANCREATITIS

Septic complications of pancreatitis. Grace SG, et al. **Br J Surg 63(3):229-32, Mar 76**

PANNICULITIS, NODULAR NONSUPPURATIVE

Weber-Christian disease after weight loss. Seff DJ. **South Med J 69(4):499-501, Apr 76**

PAPAIN

Effect of human alpha-antitrypsin in papain-induced emphysema in the hamster. Martorana PA, et al. **Am Rev Respir Dis 113(5):607-12, May 76**

PAPILLEDEMA

Ischemic papilledema in giant-cell arteritis. Mucopolysaccharide deposition with normal intraocular pressure Hinzpeter EN, et al. **Arch Ophthalmol 94(4):624-8, Apr 76**

PAPILLOMA

Adenocarcinoma in biliary papillomatosis. Neumann RD, et al. **Gastroenterology 70(5 PT.1):779-82, May 76**

PARAGANGLIOMA

Paragangliomas in the neck. Sundaram M, et al. **Br J Surg 63(3):182-5, Mar 76**

PARAGANGLIOMA, NONCHROMAFFIN

So-called "minute pulmonary chemodectoma": a tumor not related to paragangliomas. Churg AM, et al. **Cancer 37(4):1759-69, Apr 76**

PARALYSIS

Isolated temporary pharyngeal paralysis in childhood. Edin M, et al. **Lancet 1(7968):1047-9, 15 May 76**
Pretibial myxedema--a reversible cause of foot drop due to entrapment of the peroneal nerve. Siegler M, et al. **N Engl J Med 294(25):1383-4, 17 Jun 76**

PARAPLEGIA

Paraplegia following intrathecal methotrexate: report of a case and review of the literature. Gagliano RG, et al. **Cancer 37(4):1663-8, Apr 76**

PARAPROTEINEMIAS

Reversal of systemic manifestations of cryoglobulinemia. Treatment with melphalan and prednisone. Ristow SC, et al. **Arch Intern Med 136(4):467-70, Apr 76**
Nonsecretory plasma cell dyscrasia followed by acute granulocytic leukemia 25 years after Thorotrast administration. Bethlenfalvay NC, et al. **Cancer 37(3):1449-55, Mar 76**
Acute myelomonocytic leukemia associated with paraproteinemia. Law IP, et al. **Cancer 37(3):1359-64, Mar 76**

PARAPSORIASIS

Letter: Pityriasis lichenoides and toxoplasmosis. Ceilley RI, et al. **Arch Dermatol 112(4):557, Apr 76**

PARAQUAT

Editorial: Paraquat poisoning. **Lancet 1(7968):1057, 15 May 76**

PARASITES

Letter: IgE, parasites, and allergy. Augustin R. **Lancet 1(7967):1023, 8 May 76**
Letter: Of worms and asthma, or Tullis revisited. Huntley CC. **N Engl J Med 294(23):1295, 3 Jun 76**

PARASITIC DISEASES

Editorial: Parasites which migrate to the brain. **Lancet 1(7969):1116-7, 22 May 76**

PARASYMPATHETIC NERVOUS SYSTEM

Autonomic stimulation, osmolarity and prostaglandin effects in the Eustachian tube. Jackson RT. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):187-93, Mar-Apr 76**

PARASYMPATHOLYTICS

Letter: Spasmolytics for postoperative bowel contractions. Watt JW. **Br Med J 1(6014):901, 10 Apr 76**

PARATHYROID GLANDS

The effect of growth hormone on parathyroid function in rats. Lancer SR, et al. **Endocrinology 98(5):1289-93, May 76**

PARATHYROID HORMONE

Experimental induction of hypoparathyroidism with parathyroid hormone antibodies. Monchik JM, et al. **Am J Surg 131(4):471-5, Apr 76**
Immunological comparisons of two synthetic human parathyroid hormone-(1-34) peptides. Segre GV, et al. **Endocrinology 98(5):1294-301, May 76**
Impaired release of parathyroid hormone in magnesium deficiency. Anast CS, et al. **J Clin Endocrinol Metab 42(4):707-17, Apr 76**
Anabolic effect of low doses of a fragment of human parathyroid hormone on the skeleton in postmenopausal osteoporosis. Reeve J, et al. **Lancet 1(7968):1035-8, 15 May 76**

PARENTERAL FEEDING

Parenteral nutrition in the septic patient: nitrogen balance, limiting plasma amino acids, and calorie to nitrogen ratios. Long CL, et al. **Am J Clin Nutr 29(4):380-91, Apr 76**
A syndrome of acute zinc deficiency during total parenteral alimentation in man. Kay RG, et al. **Ann Surg 183(4):331-40, Apr 76**
Effects of oral versus intravenous nutrition on intestinal adaptation after small bowel resection in the dog. Feldman EJ, et al. **Gastroenterology 70(5 PT.1):712-9, May 76**
Wernicke encephalopathy following prolonged intravenous therapy. Nadel AM, et al. **JAMA 235(22):2403-5, 31 May 76**
Acquired zinc deficiency. Cutaneous manifestations typical of acrodermatitis enteropathica. Tucker SB, et al. **JAMA 235(22):2399-402, 31 May 76**
Editorial: Intravenous fat. **Lancet 1(7968):1059-60, 15 May 76**

PARESIS

Intermittent bladder paresis in the pseudoclaudication syndrome. Fagius J, et al. **J Urol 115(4):469-70, Apr 76**

PARIETAL BONE

Parietal intradiploic encephalocele. Case report. Kosnik EJ, et al. **J Neurosurg 44(5):617-9, May 76**

PARIETAL LOBE

Parietal intradiploic encephalocele. Case report. Kosnik EJ, et al. **J Neurosurg 44(5):617-9, May 76**

PARKINSONISM

Six years of high-level levodopa therapy in severely akinetic parkinsonian patients. Barbeau A. **Arch Neurol 33(5):333-8, May 76**
How to achieve maximum benefit for the patient with Parkinson's disease. Greer M. **Geriatrics 31(4):89-96, Apr 76**
Letter: Parkinsonism, growth hormone and prolactin. Horrobin DF. **N Engl J Med 294(24):1347, 10 Jun 76**

PAROTID GLAND

Managing lacerations of the parotid gland, duct and facial nerve. Barton NW, et al. **Am Fam Physician 13(4):130-4, Apr 76**

PAROTID NEOPLASMS

Gustatory rhinorrhea developing after radical parotidectomy-a new syndrome? Boddie AW, et al. **Arch Otolaryngol 102(4):248-50, Apr 76**
Lipomatous lesions of the parotid area. Waltz AE, et al. **Arch Otolaryngol 102(4):230-2, Apr 76**
Sebaceous lymphadenoma of the parotid gland. Baratz M, et al. **Arch Pathol Lab Med 100(5):269-70, May 76**
Mixed tumors of the salivary glands. Growth pattern and recurrence. Naeim F, et al. **Arch Pathol Lab Med 100(5):271-5, May 76**
Ultrastructure of the basal cell adenoma of parotid gland. Jao W, et al. **Cancer 37(3):1322-33, Mar 76**
Basal cell adenoma of the parotid gland. Case report with ultrastructural observations. Luna MA, et al. **Cancer 37(3):1615-21, Mar 76**

PASSIVE TRANSFER

Delayed hypersensitivity to fungal antigens in mice. II. Molecular classes in immunogenic RNA extracts that transfer delayed hypersensitivity. Rifkind D, et al. **J Infect Dis 133(5):523-32, May 76**

PATELLA

Esophageal carcinoma metastatic to the patella. A case report. Ashby ME, et al. **JAMA 235(23k0):2519-20, 7 Jun 76**

PATHOLOGY

Letter: Emigration and internal loss of pathologists. Dacie JV, et al. **Lancet 1(7968):1071-2, 15 May 76**
Letter: Clinical pathologists and microbiologists. Eliner PD. **N Engl J Med 294(21):1189-90, 20 May 76**

PATIENT ACCEPTANCE OF HEALTH CARE

The influence of patient's personality on adjustment to chronic dialysis. De-Nour AK, et al. **J Nerv Ment Dis 162(5):323-33, May 76**
Who is a nurse practitioner? Processes of care and patients' and physicians' perceptions. Lewis CE, et al. **Med Care 14(4):365-71, Apr 76**
Patient acceptance of the family nurse practitioner. Linn LS. **Med Care 14(4):357-64, Apr 76**

PATIENT CARE TEAM

Multidisciplinary approach to sex education of spinal

cord-injured patients. Evans RL, et al. Phys Ther 56(5):541-5, May 76

PATIENT COMPLIANCE

Compliance: a problem in medical management. Podell RN, et al. Am Fam Physician 13(4):74-80, Apr 76
Compliance of chronic asthmatics with oral administration of theophylline as measured by serum and salivary levels. Eney RD, et al. Pediatrics 57(4):513-7, Apr 76

PATIENT DROPOUTS

Behaviour in a medical clinic of patients with well-controlled bronchial asthma. Rubenstein H. Lancet 1(7967):1011-2, 8 May 76
Lowering appointment failures in a neighborhood health center. Gates SJ, et al. Med Care 14(3):263-7, Mar 76
Mailed versus telephoned appointment reminders to reduce broken appointments in a hospital outpatient department. Shepard DS, et al. Med Care 14(3):268-73, Mar 76

PEDIATRIC NURSING

Management of pharyngitis by pediatric nurse practitioners. A one-year study of 1,922 patients. Levy JS, et al. Clin Pediatr (Phila) 15(5):415-8, May 76
AAP executive board: Academy policy in relation to the pediatric nurse associate. Pediatrics 57(4):467-8, Apr 76

PEDIATRICS

Office records in the evaluation of quality of care. Thompson HC, et al. Med Care 14(4):294-314, Apr 76
AAP executive board: Academy policy in relation to the pediatric nurse associate. Pediatrics 57(4):467-8, Apr 76
Letter: Is the Academy demolishing private practice? Pediatrics 57(4):577-9, Apr 76
Letter: Pediatric education--for what? Cochran WD. Pediatrics 57(4):581, Apr 76

PEDODONTICS

Transient bacteremia in pediatric patients after dental extraction. Speck WT, et al. Am J Dis Child 130(4):406-7, Apr 76

PEER REVIEW

The Rockford School of Medicine undergraduate quality assurance program. Barr DM, et al. J Med Educ 51(5):370-7, May 76
Teaching peer review at Michigan State University. Greenbaum DS, et al. J Med Educ 51(5):392-4, May 76

PELVIC EXENTERATION

Pelvic exenteration as palliation of malignant disease. Deckers PJ, et al. Am J Surg 131(4):509-15, Apr 76

PELVIC NEOPLASMS

Anterior resection for adenocarcinoma. Lahey Clinic experience from 1963 through 1969. Manson PN, et al. Am J Surg 131(4):434-41, Apr 76
Ectopic pelvic spleen. Hatfield PM, et al. Arch Surg 111(5):603-5, May 76

PELVIS

The superior gluteal: an artery at risk in blunt pelvic trauma. Smith K, et al. J Trauma 16(4):273-9, Apr 76
Management of Postoperative Abscess Following Gynecologic Surgery. Hevron JE Jr, et al. Obstet Gynecol 47(5):553-6, May 76

PEMPHIGUS

Immunologic response to A and B erythrocytic antigen. Stringa SG, et al. Arch Dermatol 112(4):489-92, Apr 76

PENICILLAMINE

Arsenic poisoning in childhood. An unusual case report with special notes on therapy with penicillamine. Kuruvilla A, et al. Clin Toxicol 8(5):535-40, 1975

PENICILLIN G

Letter to the editor: Chloramphenicol metabolism in children with PCM. Buchanan N, et al. Am J Clin Nutr 29(4):327-8, Apr 76

PENICILLIN RESISTANCE

Staphylococci in community-acquired infections: Increased resistance to penicillin. Hughes GB, et al. Ann Surg 183(4):355-7, Apr 76

PENICILLINASE

Diversity of beta-lactamase activity among clinical isolates of gram-negative bacilli. Farrar WE Jr, et al. Am J Clin Pathol 65(4):570-4, Apr 76

PENICILLINS

Staphylococci in community-acquired infections: Increased resistance to penicillin. Hughes GB, et al. Ann Surg 183(4):355-7, Apr 76
Antibiotics and invasive Haemophilus influenzae. Smith AL. N Engl J Med 294(24):1329-31, 10 Jun 76
Letter: Inadequate treatment of neurosyphilis with penicillin. Tramont EC. N Engl J Med 294(23):1298, 3 Jun 76

PENILE DISEASES

Mucoid cysts of the penile skin. Cole LA, et al. J Urol 115(4):397-400, Apr 76

PENIS

Sex therapy and psychophysiological research. Schiavi RC. Am J Psychiatry 133(5):562-6, May 76

PENTAGASTRIN

Comparison of methylated prostaglandin E2 analogues given orally in the inhibition of gastric responses to pentagastrin and peptone meal in man. Konturek SJ, et al. Gastroenterology 70(5 PT.1):683-7, May 76

PENTAZOCINE

The effect on serum enzymes of intramuscular injections of digoxin, bumetanide, pentazocine and isotonic sodium chloride. Andersen KE, et al. Acta Med Scand 199(4):317-9, 1976

PENTOBARBITAL

Cerebral protection by barbiturate anesthesia. Use after middle cerebral artery occlusion in Java monkeys. Michenfelder JD, et al. Arch Neurol 33(5):345-50, May 76

PEPSIN

Pepsin secretion, pepsinogen, and gastrin in "Barrett's esophagus." Clinical and morphological characteristics. Mangla JC, et al. Gastroenterology 70(5 PT.1):669-76, May 76

PEPSINOGEN

Pepsin secretion, pepsinogen, and gastrin in "Barrett's esophagus." Clinical and morphological characteristics. Mangla JC, et al. Gastroenterology 70(5 PT.1):669-76, May 76

PEPTIC ULCER

Pyloric-sphincter studies in peptic-ulcer patients: pylorus in peptic ulcer. Valenzuela JE, et al. Am J Dig Dis 21(3):229-32, Mar 76
Editorial: Histamine antagonists and peptic ulcer. Br Med J 1(6013):789-90, 3 Apr 76
Observer variation in assessment of results of surgery for peptic ulceration. Hall R, et al. Br Med J 1(6013):814-6, 3 Apr 76
Letter: Steroids and peptic ulcer. N Engl J Med 294(23):1291-3, 3 Jun 76

PEPTIC ULCER PERFORATION

The natural history of the perforated duodenal ulcer treated by suture plication. Griffin GE, et al. Ann Surg 183(4):382-5, Apr 76
Tension pneumothorax from a perforated gastric ulcer. Nayak IN, et al. Br J Surg 63(3):245-7, Mar 76

PEPTIDE PEPTIDOHYDROLASES

Sensitivity reactions to intradiscal injection of chymopapain during general anesthesia. Watts C, et al. Anesthesiology 44(5):437-9, May 76
Improvement in blood flow through a critical arterial stenosis by defibrination with ancrod. Barrie WW, et al. Arch Surg 111(5):561-3, May 76
Treatment of lumbar disks with chymopapain. Dunn JE, et al. Phys Ther 56(4):399-402, Apr 76

PEPTIDES

Stimulation of gastric acid secretion in the dog by the C-terminal penta-, tetra-, and tripeptides of gastrin and their O-methyl esters. Lin TM, et al. Gastroenterology 70(5 PT.1):733-6, May 76
Possible dual role for vasoactive intestinal peptide as gastrointestinal hormone and neurotransmitter substance. Bryant MG, et al. Lancet 1(7967):991-3, 8 May 76
Letter: Plasma-V.I.P. in ulcerative colitis. Fairclough PD, et al. Lancet 1(7966):964, 1 May 76
Letter: Effect of gastric inhibitory polypeptide on jejunal water and electrolyte transport in man. Helman CA, et al. Lancet 1(7969):1129, 22 May 76
Distribution of a bombesin-like peptide in human gastrointestinal tract. Polak JM, et al. Lancet 1(7969):1109-10, 22 May 76
Pancreatic-polypeptide response to food in duodenal-ulcer patients before and after vagotomy. Schwartz TW, et al. Lancet 1(7969):1102-5, 22 May 76

PEPTONES

Comparison of methylated prostaglandin E2 analogues given orally in the inhibition of gastric responses to pentagastrin and peptone meal in man. Konturek SJ, et al. Gastroenterology 70(5 PT.1):683-7, May 76

PERCEPTUAL DISORDERS

Auditory imperception. Merifield DO, et al. Ann Otol Rhinol Laryngol 85(2 pt.1):255-9, Mar-Apr 76

PERFUSION

Arterial endothelial changes after ischemia and perfusion. Fonkalsrud EW, et al. Surg Gynecol Obstet 142(5):715-21, May 76

PERIARTHRITIS

HLA-B27 and frozen shoulder. Bulgen DY, et al. Lancet 1(7968):1042-4, 15 May 76

PERICARDIAL EFFUSION

Correlation of echocardiographic and clinical findings in patients with pericardial effusion. Vignola PA, et al. Am J Cardiol 37(5):701-7, Apr 76

PERICARDITIS

The management of Hemophilus influenzae, Type B, pericarditis. Cosgrove DM, et al. Ann Thorac Surg 21(4):281-3, Apr 76
Letter: Corticosteroids and pericarditis of acute myocardial infarction. Sartini JC. Chest 69(4):570-1, Apr 76
Uremic pericarditis as a cause of cardiac tamponade. Baldwin JJ, et al. Circulation 53(5):896-901, May 76
Letter: Arrhythmias during acute pericarditis. Wehrmacher WH. JAMA 235(22):2390, 31 May 76

PERICARDITIS, CONSTRICTIVE

Constrictive pericarditis. Simon JS, et al. Ann Thorac Surg 21(5):440-1, May 76
Diagnosis and successful surgical treatment of chronic constrictive uraemic pericarditis. Jenzer HR, et al. Br Heart J 38(3):304-6, Mar 76

PERICARDIUM

Angiosarcoma of pericardium. Problems in diagnosis and management. Poole-Wilson PA, et al. Br Heart J 38(3):240-3, Mar 76
Epicardial tumor-like angiofibromatous proliferative lesion. An unusual complication of coronary bypass surgery. Lie JT, et al. J Thorac Cardiovasc Surg 71(4):517-9, Apr 76
Pneumopericardium secondary to a fistula. Communication between pericardium and subphrenic-colonic abscess. Pfaff C, et al. JAMA 235(23k0):2522-3, 7 Jun 76

PERIODIC DISEASE

Dialysis in renal failure casued by amyloidosis of familial Mediterranean fever. A report of ten cases. Ari JB, et al. Arch Intern Med 136(4):449-51, Apr 76

PERIODICALS

Editorial: Where shall i publish it? Warren R. Arch Surg 111(5):612-3, May 76
Editorial: The Archives of A surgery. Warren R. Arch Surg 111(5):517, May 76
Editorial: Journal perspectives. II. The medical news section. Garner J. Can Med Assoc J 114(6):490-2, 20 Mar 76
Journal perspectives. I. The scientific section. Shephard DA. Can Med Assoc J 114(6):489-90, 20 Mar 76
Editorial: Exclusive publication. Donaldson RM Jr.

Gastroenterology 70(5 PT.1):811-2, May 76
Letter: Should the proceedings of symposia be published? Grossman MI. Gastroenterology 70(5 PT.1):821, May 76
Letter: Exclusive publication: the need for flexibility. Ostrow JD. Gastroenterology 70(5 PT.1):821-2, May 76
Letter: Against absolutism. Palmer RH. Gastroenterology 70(5 PT.1):821, May 76
Continuing education from medical periodicals. Currie BF. J Med Educ 51(5):420, May 76
Letter: AMA specialty journals--thorn or diadem? Warren R. JAMA 235(21):2283, 24 May 76

PERIODICITY

Cushing syndrome with cyclical edema and periodic secretion of corticosteroids. Chajek T, et al. Arch Intern Med 136(4):441-3, Apr 76

PERIODONTAL LIGAMENT

Leiomyoma arising adjacent to a maxillary tooth socket: an intraosseous leiomyoma presenting as an odontogenic lesion. Rhatigan RM, et al. South Med J 69(4):493-4, Apr 76

PERIOSTEUM

Periosteal osteogenic sarcoma. Unni KK, et al. Cancer 37(5):2476-85, May 76
Parosteal osteogenic sarcoma. Unni KK, et al. Cancer 37(5):2644-75, May 76

PERIOSTITIS

Skeletal involvement in secondary syphilis detected by bone scanning. Tight RR, et al. JAMA 235(21): 2326, 24 May 76

PERIPHERAL NERVE DISEASES

Metabolic abnormalities contributing to diabetic complications. II. Peripheral nerves. Anderson JW. Am J Clin Nutr 29(4):402-8, Apr 76 (67 ref.)

PERIPHERAL NERVE NEOPLASMS

Primitive neuroectodermal tumor (neuroblastoma) arising in sciatic nerve of a child. Nesbitt KA, et al. Cancer 37(3):1562-70, Mar 76
Peripheral nerve tumors showing glandular differentiation (glandular schwannomas) Woodruff JM. Cancer 37(5):2399-413, May 76

PERIPHERAL NERVES

Peripheral nerve division for relentless ischemic foot pain. Alpert J, et al. Arch Surg 111(5):557-60, May 76

PERITONEAL DIALYSIS

Letter: Survival and function after stroke. Tellis VA. N Engl J Med 294(25):1407, 17 Jun 76

PERITONEAL NEOPLASMS

Chemotherapy of malignant diffuse mesothelioma. Kucuksu N, et al. Cancer 37(3):1265-74, Mar 76
Malignant peritoneal mesothelioma in an inguinal hernia sac. Tang CK, et al. Cancer 37(4):1887-90, Apr 76

PERITONEUM

The role of the peritoneum in the healing of abdominal incisions. Karipineni RC, et al. Surg Gynecol Obstet 142(5):729-30, May 76

PERONEAL NERVE

Pretibial myxedema--a reversible cause of foot drop due to entrapment of the peroneal nerve. Siegler M, et al. N Engl J Med 294(25):1383-4, 17 Jun 76

PEROXIDASES

An immunoperoxidase technic for the demonstration of the hepatitis B surface antigen in human livers. Afroudakis AP, et al. Am J Clin Pathol 65(4):533-9, Apr 76
Acute hypersensitivity pneumonitis in the rabbit. I. An animal model with horseradish peroxidase as antigen. Joubert JR, et al. Am Rev Respir Dis 113(4):503-13, Apr 76
Thyroid iodine organification defects: a case with lack of thyroglobulin iodination and a case without any peroxidase activity. Pommier J, et al. J Clin Endocrinol Metab 42(2):319-29, Feb 76
Spectrofluorescent detection of in vivo red cell lipid peroxidation in patients treated with diaminodiphenylsulfone. Goldstein BD, et al. J Clin Invest 57(5):1302-7, May 76
Rubella antibody assay by the immunoperoxidase technique: comparison with the hemagglutination inhibition test for determination of immune status. Gerna G, et al. J Infect Dis 133(4):469-72, Apr 76
The Determination of Peroxidase in Amniotic Fluid. Armstrong D, et al. Obstet Gynecol 47(5):593-8, May 76

PERSONAL HEALTH SERVICES

Editorial: Human rights in personal health care. Shephard DA. Can Med Assoc J 114(7):590, 3Apr 76

PERSONALITY

The influence of patient's personality on adjustment to chronic dialysis. De-Nour AK, et al. J Nerv Ment Dis 162(5):323-33, May 76

PERSONALITY DISORDERS

Klinefelter syndrome in a military population. Electroencephalographic, endocrine, and psychiatric status. Barker TE, et al. Arch Gen Psychiatry 33(5):607-10, May 76

PERTUSSIS VACCINE

Letter: Immunisation against whooping cough. Preston NW. Br Med J 1(6012):770-1, 27 Mar 76
Letter: Immunisation against whooping cough. Stewart GT. Br Med J 1(6009):583, 6 Mar 76
Letter: Whooping-cough vaccination. Fraser DW. Lancet 1(7966):969, 1 May 76
Protection by pertussis vaccine. Little cause for concern. Preston NW. Lancet 1(7968):1065-7, 15 May 76

PETROUS BONE

Brain and bone scans in primary Ewing's sarcoma of the petrous bone. Fitzer PM, et al. J Neurosurg 44(5):608-12, May 76

PHAGOCYTE BACTERICIDAL DYSFUNCTION

Neutrophil pyruvate kinase deficiency with recurrent staphylococcal infections: first reported case. Burge PS, et al. Br Med J 1(6012):742-5, 27 Mar 76

PHAGOCYTES

Secretory function of mononuclear phagocytes: a review. Unanue ER. Am J Pathol 83(2):396-417, May 76 (112 ref.)

PHAGOCYTOSIS

Chediak-Higashi syndrome in a black infant. A light and electron microscopic study with special emphasis on erythrophagocytosis. Valenzuela R, et al. Am J Clin Pathol 65(4):483-94, Apr 76
Phagocytosis and erythroblastosis. I. Modification of the neonatal response by promethazine hydrochloride. Gusdon JP Jr, et al. Am J Obstet Gynecol 125(2):224-6, 15 May 76
Pulmonary bacterial defense. Effect of the burn wound on transfer of alveolar macrophage activation in rats by parabiosis. Harmon JW, et al. Am J Surg 131(4):447-51, Apr 76
Phagocytosis in human platelets: localization of acid phosphatase-positive phagosomes following latex uptake. Lewis JC, et al. Blood 47(5):833-40, May 76
Letter: Reticuloendothelial phagocytosis in nephritis. Wardle EN. Br Med J 1(6013):833-4, 3 Apr 76
Decreased neutrophil bactericidal activity in acute leukemia of childhood. Humbert JR, et al. Cancer 37(5):2194-200, May 76
Phagocytosis and cutaneous delayed hypersensitivity in patients with chronic obstructive pulmonary disease. Ritts RE, et al. Chest 69(4):474-8, Apr 76
A comparison of the metabolic response to phagocytosis in human granulocytes and monocytes. Sagone AL Jr, et al. J Clin Invest 57(5):1352-8, May 76
Effects of preventive antibiotics on neutrophil phagocytosis as measured by the nitroblue tetrazolium dye test. Szauer JS, et al. Surg Gynecol Obstet 142(5):725-8, May 76

PHARMACOLOGY

Clinical pharmacology in a district general hospital. Davies DM. Lancet 1(7968):1063-5, 15 May 76

PHARYNGEAL DISEASES

Surgery for cricopharyngeal dysfunction under local anesthesia. Hiebert CA. Am J Surg 131(4):423-7, Apr 76
Disorders of pharyngeal and upper esophageal sphincter motor function. Kilman WJ, et al. Arch Intern Med 136(5):592-601, May 76 (106 ref.)

PHARYNGEAL NEOPLASMS

Pseudosarcomas of the pharynx and larynx. Friedel W, et al. Arch Otolaryngol 102(5):286-90, May 76
Advanced squamous cell carcinoma of the oral cavity and oropharynx treated with irradiation and surgery. Hamberger AD, et al. Radiology 119(2):433-8, May 76

PHARYNGITIS

How frequent is bacterial superinfection of the pharynx in infectious mononucleosis? Observations on incidence, recognition, and management with antibiotics. Chretien JH, et al. Clin Pediatr (Phila) 15(5):424-7, May 76
Management of pharyngitis by pediatric nurse practitioners. A one-year study of 1,922 patients. Levy JS, et al. Clin Pediatr (Phila) 15(5):415-8, May 76
Host factors and antibody response Haemophilus influenza type b meningitis and epiglottitis. Whisnant JK, et al. J Infect Dis 133(4):448-55, Apr 76

PHARYNX

Surgery for cricopharyngeal dysfunction under local anesthesia. Hiebert CA. Am J Surg 131(4):423-7, Apr 76
Neuromuscular organization of esophageal and pharyngeal motility. Weisbrodt NW. Arch Intern Med 136(5):524-31, May 76
How frequent is bacterial superinfection of the pharynx in infectious mononucleosis? Observations on incidence, recognition, and management with antibiotics. Chretien JH, et al. Clin Pediatr (Phila) 15(5):424-7, May 76
Infectious mononucleosis. Epstein-Barr-virus shedding in saliva and the oropharynx. Niederman JC, et al. N Engl J Med 294(25):1355-9, 17 Jun 76

PHENACETIN

Letter: Triple drug reaction. Gachályi B, et al. Lancet 1(7968):1084-5, 15 May 76

PHENFORMIN

Letter: Phenformin and lactic acidosis. Edwards JC. Br Med J 1(6009):584, 6 Mar 76

PHENOBARBITAL

Letter: Failure of phenobarbitone to prevent febrile convulsions. Gairdner D. Br Med J 1(6013):834, 3 Apr 76
Failure of phenobarbitone to prevent febrile convulsions. Heckmatt JZ, et al. Br Med J 1(6009):559-61, 6 Mar 76
Letter: Anticonvulsants and fetal malformations. Visner GH, et al. Lancet 1(7966):970, 1 May 76

PHENOLS

Letter: Occupational vitiligo caused by paratertiary butylphenol. Rodermund OE. Arch Dermatol 112(4):554-5, Apr 76
Effect of Crude and Purified hCG on Lymphocyte Blastogenesis. Pattillo RA, et al. Obstet Gynecol 47(5):557-61, May 76

PHENOTYPE

Letter: Pleiotropism. McKusick VA. Am J Hum Genet 28(3):301-2, May 76

PHENOXYBENZAMINE

Effect of alpha and beta adrenergic blockade on epinephrine induced pulmonary insufficiency. Berk JL, et al. Ann Surg 183(4):369-76, Apr 76

PHENYLBUTAZONE

Grafting of the major veins: the value of anti-thrombotic drugs to maintain patency. Thomas JM, et al. Br J Surg 63(3):189-95, Mar 76

PHENYLKETONURIA

Treatment of children with phenylketonuria using a phenylalanine-free protein hydrolysate (Albumaid XP). Berry HK, et al. Am J Clin Nutr 29(4):351-7, Apr 76

PHENYLPROPIONATES

Letter: Ibuprofen and visual function. Levy NS, et al. Arch Ophthalmol 94(5):868-9, May 76

PHEOCHROMOCYTOMA

Arteriographic manifestations of pheochromocytoma. Christenson R, et al. **Am J Roentgenol 126(3):567-75, Mar 76**

PHLEBITIS

Relation between postphlebitic changes in the deep veins and results of surgical treatment of venous ulcers. Burnand K, et al. **Lancet 1(7966):936-8, 1 May 76**

PHLEBOGRAPHY

Epidural venography: diagnosis of herniated lumbar intervertebral disc and other disease of the epidural space. Drasin GF, et al. **Am J Roentgenol 126(5):1010-6, May 76**

Venography in penetrating injuries of the extremities. Gerlock AJ Jr, et al. **Am J Roentgenol 126(5):1023-7, May 76**

Lumbar epidural venography in the diagnosis of disc herniations. Gershater R, et al. **Am J Roentgenol 126(5):992-1002, May 76**

Transfemoral lumbar epidural venography. Miller MH, et al. **Am J Roentgenol 126(5):1003-9, May 76**

PHORBOLS

Effect of phorbol myristate acetate on the oxidative metabolism of human polymorphonuclear leukocytes. DeChatelet LR, et al. **Blood 47(4):545-54, Apr 76**

PHOSPHATES

Duodenal active transport of calcium and phosphate in vitamin D-deficient rats: effects of nephrectomy, Cestrum diurnum, and 1alpha,25-dihydroxyvitamin D3. Walling MW, et al. **Endocrinology 98(5):1130-4, May 76**

Urinary supersaturation with calcium oxalate before and during orthophosphate therapy. Burdette DC, et al. **J Urol 115(4):418-22, Apr 76**

Letter: Rhabdomyolysis, hypocalcemia, and hypophosphatemia. Olivero J. **JAMA 235(21):2283, 24 May 76**

PHOSPHOLIPASE

Isolation of human eosinophil phospholipase D. Kater LA, et al. **J Clin Invest 57(5):1173-80, May 76**

PHOSPHONIC ACIDS

99MTc-diphosphonate uptake in neuroblastoma. McCartney W, et al. **Am J Roentgenol 126(5):1077-81, May 76**

PHOSPHORUS

1,25-Dihydroxycholecalciferol effect on serum phosphorus homeostasis in rats. Garabedian M, et al. **Endocrinology 98(3):794-9, Mar 76**

PHOSPHOTRANSFERASES, ATP

Red cell uridine monophosphate kinase: effects of red cell aging on the activity of two UMPK gene products. Teng Y, et al. **Am J Hum Genet 28(2):138-42, Mar 76**

Changes in adenylate energy charge of the liver after an oral glucose load. Kimura K, et al. **Gastroenterology 70(5 PT.1):665-8, May 76**

PHOTIC STIMULATION

A Ganzfeld stimulator for electroretinography. Gunkel RD, et al. **Arch Ophthalmol 94(4):669-70, Apr 76**

PHOTOSENSITIZATION

Letter: Photosensitive dermatitis probably due to quinidine. Bogoch ER, et al. **Arch Dermatol 112(4):559-60, Apr 76**

PHTHALIC ACIDS

In vitro demonstration of specific IgE in phthalic anhydride hypersensitivity. Maccia CA, et al. **Am Rev Respir Dis 113(5):701-4, May 76**

PHYSICAL EDUCATION AND TRAINING

Effect of circuit exercise training on physical fitness of alcoholic patients. Piorkowski M, et al. **Phys Ther 56(4):403-6, Apr 76**

PHYSICAL EXAMINATION

Skills in history-taking and physical examination. Aloia JF, et al. **J Med Educ 51(5):410-5, May 76**

Gynecologic aspects of the "routine" checkup. Effer SB. **Postgrad Med 59(3):164-70, Mar 76**

PHYSICAL FITNESS

The Canadian Home Fitness Test as a predictor for aerobic capacity. Jetté M, et al. **Can Med Assoc J 114(8):680-2, 17 Apr 76**

Editorial: Home testing of fitness of Canadians. Shephard DA. **Can Med Assoc J 114(8):662, 664, 679, 17 Apr 76**

Development of the Canadian Home Fitness Test. Shephard RJ, et al. **Can Med Assoc J 114(8):675-9, 17 Apr 76**

Effect of circuit exercise training on physical fitness of alcoholic patients. Piorkowski M, et al. **Phys Ther 56(4):403-6, Apr 76**

PHYSICAL MEDICINE

Oral health services: a Delphi technique estimation of their role in adult inpatient rehabilitation programs. Katz RV, et al. **Arch Phys Med Rehabil 57(4):183-8, Apr 76**

Subcutaneous electrical stimulation (acupuncture) in the clinical practice of physical medicine. Waylonis GW. **Arch Phys Med Rehabil 57(4):161-5, Apr 76**

PHYSICAL THERAPY

Letter: Is there a difference between occupational therapy and physical therapy? **Phys Ther 56(4):475-6, Apr 76**

Use of a sponge to improve hand strength and coordination. Dontigny RL. **Phys Ther 56(5):573, May 76**

Calculating weight bearing on a tilt table. Elam BD. **Phys Ther 56(5):572-3, May 76**

Time unit system of fee setting. Jagger DM, et al. **Phys Ther 56(5):536-40, May 76**

Walking path or track. Najdeski P. **Phys Ther 56(4):426, Apr 76**

Letter: Student membership. Sandner NL. **Phys Ther 56(5):597-8, May 76**

Physical therapy following disconnection of the cerebral hemispheres. Walter JM. **Phys Ther 56(4):422-4, Apr 76**

PHYSICIAN-PATIENT RELATIONS

Compliance: a problem in medical management. Podell RN, et al. **Am Fam Physician 13(4):74-80, Apr 76**

Assaults on psychiatrists by patients. Madden DJ, et al. **Am J Psychiatry 133(4):422-5, Apr 76**

PHYSICIANS

Management of hypertension. The problem of physician adherence. Moser M, et al. **JAMA 235(21):2297-8, 24 May 76**

Communication patterns of doctors and their assistants. Kane RL, et al. **Med Care 14(4):348-56, Apr 76**

Who is a nurse practitioner? Processes of care and patients' and physicians' perceptions. Lewis CE, et al. **Med Care 14(4):365-71, Apr 76**

Letter: Barriers to better medical writing. **N Engl J Med 294(22):1241-2, 27 May 76**

Letter: Va political-affiliation oath. Forster HS. **N Engl J Med 294(23):1297, 3 Jun 76**

Letter: Advantages of advertising by M.D's. Neuhauser D. **N Engl J Med 294(22):1240-1, 27 May 76**

Letter: Firepower for physicians. Spregace GA. **N Engl J Med 294(22):1241, 27 May 76**

PHYSICIANS' ASSISTANTS

Film screening by physician assistants in diagnostic radiology. Barker EG Jr, et al. **Am J Roentgenol 126(5):1069-76, May 76**

Use of physician's assistants in a general surgical practice. Maxfield RG. **Am J Surg 131(4):504-8, Apr 76**

Physician's assistants as facilitators of clinical competence in a neurosciences course. Markert R, et al. **J Med Educ 51(5):428, May 76**

Communication patterns of doctors and their assistants. Kane RL, et al. **Med Care 14(4):348-56, Apr 76**

The role of new health practitioners in a prepaid group practice: provider differences in process and outcomes of medical care. Levine DM, et al. **Med Care 14(4):326-47, Apr 76**

PHYSICIANS, WOMEN

Women in psychiatry: a review. Roeske NA. **Am J Psychiatry 133(4):365-72, Apr 76**

PHYSIOLOGY

System for averaging physiological data recorded on film or paper. Watt DG, et al. **Am J Phys Med 55(2):59-64, Apr 76**

William Stairs Morrow, Canada's first physiologist-cardiologist. Segall HN. **Can Med Assoc J 114(6):543-5, 20 Mar 76**

PHYTOMITOGENS

A characterization of human tonsillar lymphocytes after separation from other tonsillar cells in an isokinetic gradient of ficoll in tissue culture medium. Willison JK Jr, et al. **Am J Pathol 83(2):341-58, May 76**

PIGMENT EPITHELIUM OF EYE

Acute posterior multifocal placoid pigment epitheliopathy. Holt WS, et al. **Am J Ophthalmol 81(4):403-12, Apr 76**

PIGMENTATION DISORDERS

Aortic regurgitation and pigmentation - unusual features of Noonan syndrome. Bamrah VS, et al. **Am J Med Sci 271(2):211-4, Mar-Apr 76**

Incontinentia pigmenti. A world statistical analysis. Carney RG. **Arch Dermatol 112(4):535-42, Apr 76**

Letter: Hyperpigmentation and folate deficiency. Downham TF 2d, et al. **Arch Dermatol 112(4):562, Apr 76**

Retinal vascular changes of incontinentia pigmenti. Watzke RC, et al. **Arch Ophthalmol 94(5):743-6, May 76**

Human adenohypophysis in Nelson syndrome. Ultrastructural and clinical study. Garcia JH, et al. **Arch Pathol Lab Med 100(5):253-8, May 76**

PILONIDAL CYST

Letter: Excision of pilonidal sinus. Bose B. **Lancet 1(7969):1131-2, 22 May 76**

PINDOLOL

Hemodynamic effect of pindolol in essential hypertension with special reference to the resistance and capacitance vessels of the forearm. Atterhög JH, et al. **Acta Med Scand 199(4):251-5, 1976**

PINEAL BODY

Primary intracranial yolk sac tumor: immunofluorescent demonstration of alpha-fetoprotein synthesis. Yoshiki T, et al. **Cancer 37(5):2343-8, May 76**

PINEALOMA

Hypothalamic tumor presenting as anorexia nervosa. Heron GB, et al. **Am J Psychiatry 133(5):580-2, May 76**

PIPERAZINES

Letter: Triple drug reaction. Gachályi B, et al. **Lancet 1(7968):1084-5, 15 May 76**

PITUITARY-ADRENAL SYSTEM

Proceedings: Pituitary-adrenal axis during cardiopulmonary bypass. Taylor KM. **Br Heart J 38(3):321, Mar 76**

Growth, pulmonary, and endocrine function in chronic asthma patients on daily and alternate-day adrenocorticosteroid therapy. Shapiro GG, et al. **J Allergy Clin Immunol 57(5):430-9, May 76**

PITUITARY DISEASES

Human adenohypophysis in Nelson syndrome. Ultrastructural and clinical study. Garcia JH, et al. **Arch Pathol Lab Med 100(5):253-8, May 76**

PITUITARY GLAND

Further studies on sex hormones in male homosexuals. Doerr P, et al. **Arch Gen Psychiatry 33(5):611-4, May 76**

Human adenohypophysis in Nelson syndrome. Ultrastructural and clinical study. Garcia JH, et al. **Arch Pathol Lab Med 100(5):253-8, May 76**

A possible role of cyclic AMP in mediating the effects of thyrotropin-releasing hormone on prolactin release and on prolactin and growth hormone synthesis in pituitary cells in culture. Dannies PS, et al. **Endocrinology 98(5):1147-59, May 76**

Isolation and characterization of follicle-stimulating hormone and luteinizing hormone and its subunits from snapping turtle (Chelydra serpentina) pituitaries. Papkoff H, et al. **Endocrinology 98(3):767-77, Mar 76**

Comparison of somatomedin activity in perfusates of normal and hypophysectomized rat livers with and without added growth hormone. Phillips LS, et al.

Endocrinology 98(3):606-14, Mar 76
Basal and dibutyryl cyclic AMP-stimulated release of newly synthesized and stored growth hormone from perifused rat pituitaries. Stachura ME. Endocrinology 98(3):580-9, Mar 76
Stimulation of growth hormone release by thyrotropin-releasing hormone in the hypophysectomized rat bearing an ectopic pituitary. Udeschini G, et al. Endocrinology 98(3):807-14, Mar 76
Studies on ACTH dynamics in cultured adenohypophyseal cells: effect of adrenalectomy or dexamethasone in vitro. Yasuda N, et al. Endocrinology 98(3):717-21, Mar 76
Pituitary-thyroid function in trophoblastic disease. Miyai K, et al. J Clin Endocrinol Metab 42(2):254-9, Feb 76
Letter: Fragment of sheep beta-lipotropin with morphine-like activity. Seidah NG, et al. Lancet 1(7967):1017, 8 May 76
Breast and thyroid cancer and malignant melanoma promoted by alcohol-induced pituitary secretion of prolactin, T.S.H. and M.S.H. Williams RR. Lancet 1(7967):996-9, 8 May 76
Letter: Pituitary function and intermittent cytotoxic and corticosteriod therapy. Wilson KS, et al. Lancet 1(7969):1128-9, 22 May 76

PITUITARY HORMONES, ANTERIOR

Prostaglandin-induced release of anterior pituitary hormones: structure-activity relationships. Warberg J, et al. Endocrinology 98(5):1135-41, May 76

PITUITARY NEOPLASMS

Animal model of human disease: pituitary tumors. Ito A. Am J Pathol 83(2):423-6, May 76
Postadrenalectomy pituitary adenoma (Nelson's syndrome) in childhood: clinical and roentgenologic detection. Young LW, et al. Am J Roentgenol 126(3):550-9, Mar 76
Calcification in a chromophobe adenoma. Case report. Chambers AA, et al. J Neurosurg 44(5):623-5, May 76
Juxtasellar hyperostosis of non-meningiomatous origin. Lee KF, et al. J Neurosurg 44(5):571-9, May 76

PLACENTA

The occurrence and frequency of type C virus-like particles in placentas from patients with systemic lupus erythematosus and from normal subjects. Imamura M, et al. Am J Pathol 83(2):383-94, May 76
Simultaneous comparison of delta 5-3beta-hydroxysteroid levels in the fetoplacental circulation of normal pregnancy in labor and not in labor. Chang RJ, et al. J Clin Endocrinol Metab 42(4):744-51, Apr 76

PLACENTA DISORDERS

A physiologic model of the dehydroepiandrosterone to estrogen conversion system in the fetoplacental unit. II. Preliminary clinical application--the dehydroepiandrosterone loading test. Pupkin MJ, et al. Am J Obstet Gynecol 125(2):256-62, 15 May 76
Letter: Recognition of the failing placenta. Parer JT, et al. N Engl J Med 294(22):1237-8, 27 May 76

PLACENTAL FUNCTION TESTS

A physiologic model of the dehydroepiandrosterone to estrogen conversion system in the fetoplacental unit. II. Preliminary clinical application--the dehydroepiandrosterone loading test. Pupkin MJ, et al. Am J Obstet Gynecol 125(2):256-62, 15 May 76

PLAGUE

Yersinia pestis infection in Vietnam. II. Quantiative blood cultures and detection of endotoxin in the cerebrospinal fluid of patients with meningitis. Butler T, et al. J Infect Dis 133(5):493-9, May 76

PLANT AGGLUTININS

Characterization of DNA excreted from phytohemagglutinin-stimulated lymphocytes. Rogers JC. J Exp Med 143(5):1249-64, 1 May 76

PLANT EXTRACTS

Duodenal active transport of calcium and phosphate in vitamin D-deficient rats: effects of nephrectomy, Cestrum diurnum, and 1alpha,25-dihydroxyvitamin D3. Walling MW, et al. Endocrinology 98(5):1130-4, May 76
Clinical and immunological studies of timothy antigen D immunotherapy. Nelson HS, et al. J Allergy Clin Immunol 57(5):463-72, May 76
Protective effect of disodium cromoglycate against airway constriction induced by hemp dust extract. Zuskin E, et al. J Allergy Clin Immunol 57(5):473-9, May 76

PLANTS, EDIBLE

Letter: Dietary fibre redefined. Godding EW. Lancet 1(7969):1129, 22 May 76
Letter: Dietary fibre redefined. Trowell H, et al. Lancet 1(7966):967, 1 May 76

PLASMA

The pH dependence of quantitative ristocetin-induced platelet aggregation: theoretical and practical implications-a new device for maintenance of platelet-rich plasma pH. Coller BS, et al. Blood 47(5):841-54, May 76

PLASMA VOLUME

Mechanism of dilutional anemia in massive splenomegaly. Hess CE, et al. Blood 47(4):629-44, Apr 76

PLASMACYTOMA

Plasmacytoma arising in a pacemaker pocket. Hamaker WR, et al. Ann Thorac Surg 21(4):354-6, Apr 76
Extramedullary plasmacytomas, renal failure, and intermittent haemodialysis. Farr MJ, et al. Br Med J 1(6013):809-10, 3 Apr 76
Solitary cecal plasmacytoma: electron microscopic, immunologic, and cytochemical studies. Schweers CA, et al. Cancer 37(5):2220-3, May 76
Solitary intraparenchymal pulmonary plasmacytoma associated with production of an M-protein: report of a case. Wile A, et al. Cancer 37(5):2338-42, May 76

PLASMAPHERESIS

Editorial: Plasmapheresis and immunosuppression. Lancet 1(7969):1113-4, 22 May 76

PLASMODIUM FALCIPARUM

A new look at the protection of hemoglobin AS and AC genotypes against plasmodium falciparum infection: a census tract approach. Ringelhann B, et al. Am J Hum Genet 28(3):270-9, May 76

PLATELET AGGREGATION

Critical importance of citrate--blood ratio in platelet aggregation studies. Ts'ao CH, et al. Am J Clin Pathol 65(4):518-22, Apr 76
Letter: Platelet hyperaggregability in young patients with stroke. Labadie EL. Arch Neurol 33(5):373-4, May 76
The pH dependence of quantitative ristocetin-induced platelet aggregation: theoretical and practical implications-a new device for maintenance of platelet-rich plasma pH. Coller BS, et al. Blood 47(5):841-54, May 76

PLEURA

Parietal pleurectomy for recurrent pneumothorax. Askew AR. Br J Surg 63(3):203-5, Mar 76

PLEURAL NEOPLASMS

Chemotherapy of malignant diffuse mesothelioma. Kucuksu N, et al. Cancer 37(3):1265-74, Mar 76
Malignant pleural mesothelioma. Report of 19 cases. Shearin JC Jr, et al. J Thorac Cardiovasc Surg 71(4):621-7, Apr 76

PNEUMOCEPHALUS

Tension pneumocephalus after posterior-fossa craniotomy, a complication of the sitting position. Kitahata LM, et al. Anesthesiology 44(5):448-50, May 76
Letter: Cranial pneumatocele-a clue to the diagnosis of occult epidural abscess. Franklin G. Arch Neurol 33(5):372-3, May 76

PNEUMOCONIOSIS

Respiratory disease in coal miners. Morgan WK, et al. Am Rev Respir Dis 113(4):531-59, Apr 76 (135 ref.)

PNEUMOENCEPHALOGRAPHY

Cerebral blood volume alterations during fractional pneumoencephalography. Voigt K, et al. Am J Roentgenol 126(3):582-92, Mar 76

PNEUMONIA

Bacteremic Acinetobacter Herellea pneumonia with survival: case report. Wallace RJ Jr, et al. Am Rev Respir Dis 113(5):695-9, May 76
Experimental Pseudomonas pneumonia in leukopenic dogs: comparison of therapy with antibiotics and granulocyte transfusions. Dale DC, et al. Blood 47(5):869-76, May 76

PNEUMONIA, ASPIRATION

Catatonia, gastric hyperacidity, and fatal aspiration: a preventable syndrome. Bort RF. Am J Psychiatry 133(4):446-7, Apr 76

PNEUMONIA, INTERSTITIAL PLASMA CELL

Abnormal pulmonary gallium accumulation in P. carinii pneumonia. Levenson SM, et al. Radiology 119(2):395-8, May 76

PNEUMONIA, LOBAR

Basilar pneumonia simulating acute appendicitis in children. Jona JZ, et al. Arch Surg 111(5):552-3, May 76

PNEUMONIA, STAPHYLOCOCCAL

Fatal case of influenza pneumonia with suprainfection by multiple bacteria and Herpes simplex virus. Klimek JJ, et al. Am Rev Respir Dis 113(5):683-8, May 76

PNEUMONIA, VIRAL

Fatal case of influenza pneumonia with suprainfection by multiple bacteria and Herpes simplex virus. Klimek JJ, et al. Am Rev Respir Dis 113(5):683-8, May 76
Report of five children with Hemophilus influenzae pneumonia. Resistance to ampicillin must always be looked for. Soto E, et al. Clin Pediatr (Phila) 15(5):419-21, May 76

PNEUMOPERICARDIUM

Neonatal pneumopericardium. Brans YW, et al. Am J Dis Child 130(4):393-6, Apr 76
Pneumopericardium secondary to a fistula. Communication between pericardium and subphrenic-colonic abscess. Pfaff C, et al. JAMA 235(23k0):2522-3, 7 Jun 76

PNEUMOPERITONEUM, ARTIFICIAL

Letter: Rountine pneumoperitoneum. Corson SL. Obstet Gynecol 47(5):638, May 76

PNEUMOTHORAX

Parietal pleurectomy for recurrent pneumothorax. Askew AR. Br J Surg 63(3):203-5, Mar 76
Tension pneumothorax from a perforated gastric ulcer. Nayak IN, et al. Br J Surg 63(3):245-7, Mar 76
Spontaneous pneumothorax heralding metastasis of admantinoma of the tibia. Report of two cases. Winter WG Jr. J Bone Joint Surg [Am] 58(3):416-7, Apr 76
Recurring spontaneous pneumothorax associated with menses. Herman MA. South Med J 69(4):488-9, Apr 76

POISONING

Papers and originals. Rogers D, et al. Br Med J 1(6013):793-6, 3 Apr 76
Use of activated charcoal in acute poisoning. Hayden JW, et al. Clin Toxicol 8(5):515-33, 1975 (48 ref.)
Taste as a deterrent in pediatric poisonings. Temple AR, et al. Clin Toxicol 8(5):541-6, 1975

POLIOMYELITIS

Editorial: Poliomyelitis today. Lancet 1(7967):1004, 8 May 76

POLIOVIRUS VACCINE, ORAL

Antibody response of infants in tropics to five doses of oral polio vaccine. John TJ. Br Med J 1(6013):812, 3 Apr 76

POLITICS

Benjamin Rush on health and the American revolution. Rosen G. Am J Public Health 66(4):397-8, Apr 76
Letter: Va political-affiliation oath. Forster HS. N Engl J Med 294(23):1297, 3 Jun 76

POLLEN

Volumetric studies of aeroallergen prevalence. I. Pollens of weedy forbs at a midwestern station.

Solomon WR. J Allergy Clin Immunol 57(4):318-27, Apr 76
The effect of immunotherapy on humoral and cellular responses in ragweed hayfever. Evans R, et al. J Clin Invest 57(5):1378-85, May 76

POLYAMINES

Polyamine concentrations in bone marrow aspirates of children with leukemia and other malignancies. Rennert O, et al. Blood 47(4):695-701, Apr 76

POLYCHLOROBIPHENYL COMPOUNDS

Alterations in thyroxine metabolism produced by cutaneous application of microscope immersion oil: effects due to polychlorinated biphenyls. Bastomsky CH, et al. Endocrinology 98(5):1309-14, May 76

POLYCYTHEMIA VERA

Activation of the coagulation system in polycythemia vera. Carvalho A, et al. Blood 47(4):669-78, Apr 76

POLYDEOXYRIBONUCLEOTIDES

Detection of anti-DNA antibody using synthetic antigens. Characterization and clinical significance of binding of poly (deoxyadenylate-deoxythymidylate) by serum. Steinman CR, et al. J Clin Invest 57(5):1330-41, May 76

POLYETHYLENE TEREPHTHALATE

Degeneration of knitted Dacron grafts. Hayward RH, et al. Surgery 79(5):581-3, May 76
Quantitative ultrasonic blood flow measurement in Dacron grafts. LoGerfo FW, et al. Surgery 79(5):569-72, May 76

POLYMORPHISM (GENETICS)

Genetic factors and malaria in the Temuan. Baer A, et al. Am J Hum Genet 28(2):179-88, Mar 76
Esterase D in South American Indians. Mestriner MA, et al. Am J Hum Genet 28(3):257-61, May 76
A closer look at chromosomal inversions. Moorhead PS. Am J Hum Genet 28(3):294-6, May 76

POLYNEURITIS

Cranial polyneuritis and Bell palsy. Adour KK. Arch Otolaryngol 102(5):262-4, May 76
Letter: Thrombotic complications in acute polyneuritis. Bredin CP, et al. Br Med J 1(6013):837, 3 Apr 76
Letter: Thrombotic complications in acute polyneuritis. Leese J. Br Med J 1(6009):585, 6 Mar 76

POLYPS

Systemic lupus erythematosus: unusual presentation with gastric polyps and vasculitis. Morton RE, et al. South Med J 69(4):507-9, Apr 76

POLYRADICULITIS

Letter: Cardiac monitoring and demand pacemaker in Guillain-Barré syndrome. Pace NL. Arch Neurol 33(5):374, May 76
Letter: Guillain-Barré syndrome in acute hepatitis. Ng PL, et al. Br Med J 1(6009):585, 6 Mar 76

POLYSACCHARIDES

Definition of dietary fiber and hypotheses that it is a protective factor in certain diseases. Trowell H. Am J Clin Nutr 29(4):417-27, Apr 76 (74 ref.)
Cyclodextrin nephrosis in the rat. Frank DW, et al. Am J Pathol 83(2):367-82, May 76
Carbohydrate analysis of concanavalin A-reactive and concanavalin A-nonreactive mycobacterial polysaccharides. Daniel TM, et al. Am Rev Respir Dis 113(5):705-6, May 76
Letter: Dietary fibre redefined. Godding EW. Lancet 1(7969):1129, 22 May 76
Letter: Dietary fibre redefined. Trowell H, et al. Lancet 1(7966):967, 1 May 76

POLYSACCHARIDES, BACTERIAL

Carbohydrate analysis of concanavalin A-reactive and concanavalin A-nonreactive mycobacterial polysaccharides. Daniel TM, et al. Am Rev Respir Dis 113(5):705-6, May 76

POLYTETRAFLUOROETHYLENE

Microporous expanded polytetrafluoroethylene arterial prosthesis for construction of aortopulmonary shunts: experimental and clinical results. Gazzaniga AB, et al. Ann Thorac Surg 21(4):322-7, Apr 76
The use of expanded microporous polytetrafluoroethylene for limb salvage: a preliminary report. Campbell CD, et al. Surgery 79(5):485-91, May 76
Aneurysm formation in expanded polytetrafluoroethylene prostheses. Campbell CD, et al. Surgery 79(5):491-3, May 76

PONS

Central pontine myelinolysis and medullary myelinolysis. Bhagavan BS, et al. Arch Pathol Lab Med 100(5):246-52, May 76
Fulminating parapontine epidermoid carcinoma in a four-year-old boy. Wong SW, et al. Cancer 37(3):1525-31, Mar 76

POPLITEAL ARTERY

The sequential femoropopliteal bypass graft. A five year experience. Friedmann P, et al. Am J Surg 131(4):452-6, Apr 76
Femoropopliteal bypass for salvage and claudication: a comparison of long-term results. Martin CE, et al. South Med J 69(4):420-3, Apr 76

POPLITEAL VEIN

The effect of acute popliteal venous interruption. Rich NM, et al. Ann Surg 183(4):365-8, Apr 76

PORPHYRIA

Photosensitivity papules--a cutaneous sign of systemic disease: erythropoietic protoporphyria. Hubler WR Jr, et al. South Med J 69(4):465-7, Apr 76

PORPHYRINS

Letter: Toxic effects on nerve conduction velocity. Lauwerys R, et al. Br Med J 1(6009):585, 6 Mar 76

PORTACAVAL ANASTOMOSIS

Portal diversion for portal hypertension in early childhood. Bismuth H, et al. Ann Surg 183(4):439-46, Apr 76
The effects of portacaval shunting and portacaval transposition on serun IgG levels in the rat. Benjamin IS, et al. Gastroenterology 70(5 PT.1):661-4, May 76
Enhanced antibody responses in active chronic hepatitis: relation to HLA-B8 and HLA-B12 and porto-systemic shunting. Galbraith RM, et al. Lancet 1(7966):930-4, 1 May 76

PORTAL VEIN

Transhepatic variceal sclerotherapy. Cooperman AM, et al. Arch Surg 111(5):609, May 76
The effects of portacaval shunting and portacaval transposition on serun IgG levels in the rat. Benjamin IS, et al. Gastroenterology 70(5 PT.1):661-4, May 76

POSITIVE-PRESSURE RESPIRATION

Letter: Head-box for CPAP. Downes JJ. Anesthesiology 44(5):453, May 76
Letter: Artificial ventilation and pulmonary capillary wedge pressure in acute respiratory failure. Labrousse J, et al. Lancet 1(7966):974, 1 May 76
Intermittent positive-pressure breathing. A critical appraisal. Fouts JB, et al. Postgrad Med 59(5):103-7, May 76 (31 ref.)

POSTAL SERVICE

Some economies in an NHS postal laboratory service. Porter IA, et al. Br Med J 1(6014):877-8, 10 Apr 76
Mailed versus telephoned appointment reminders to reduce broken appointments in a hospital outpatient department. Shepard DS, et al. Med Care 14(3):268-73, Mar 76

POSTGASTRECTOMY SYNDROMES

Postgastrectomy syndromes. Brooke-Cowden GL, et al. Am J Surg 131(4):464-70, Apr 76

POSTOPERATIVE CARE

The application of a semiautomated postoperative care program in a community hospital: early results. Holdefer WF, et al. Ann Thorac Surg 21(5):431-5, May 76
An analysis of potential physiological predictors of respiratory adequacy following cardiac surgery. Hilberman M, et al. J Thorac Cardiovasc Surg 71(5):711-20, May 76

POSTOPERATIVE COMPLICATIONS

Interstitial nephritis with acute renal failure following cardiac surgery and treatment with methicillin. Olsen S, et al. Acta Med Scand 199(4):305-10, 1976
Residual hypertension after coarctectomy in children. Nanton MA, et al. Am J Cardiol 37(5):769-72, Apr 76
Certain metabolic consequences of jejunoileal bypass. Bendezu R, et al. Am J Clin Nutr 29(4):366-70, Apr 76
Jejunoileal bypass surgery for obesity. Pi-Sunyer F. Am J Clin Nutr 29(4):409-16, Apr 76 (75 ref.)
Suture granulomas simulating tumors: a preventable postgastrectomy complication. Gueller R, et al. Am J Dig Dis 21(3):223-8, Mar 76
Corneal endothelial degeneration and fibrous proliferation after plana vitrectomy. Kenyon KR, et al. Am J Ophthalmol 81(4):486-90, Apr 76
Endophthalmitis after vitrectomy. May DR, et al. Am J Ophthalmol 81(4):520-1, Apr 76
Markedly improved pulmonary function after open heart surgery in infancy utilizing surface cooling, profound hypothermia, and circulatory arrest. Barash PG, et al. Am J Surg 131(4):499-503, Apr 76
Tension pneumocephalus after posterior-fossa craniotomy, a complication of the sitting position. Kitahata LM, et al. Anesthesiology 44(5):448-50, May 76
Postoperative deep vein thrombosis in the lower extremity amputee: A prospective study with Doppler ultrasound. Barnes RW, et al. Ann Surg 183(4):429-32, Apr 76
The management of infected abdominal aortic grafts and graft-enteric fistulas. Spanos PK, et al. Ann Surg 183(4):397-400, Apr 76
Mustard procedure after Baffes operation. Agosti J, et al. Ann Thorac Surg 21(5):436-9, May 76
The application of a semiautomated postoperative care program in a community hospital: early results. Holdefer WF, et al. Ann Thorac Surg 21(5):431-5, May 76
Letter: Keratoconjunctivitis sicca after lacrimal gland removal. Taiara C. Arch Ophthalmol 94(4):686-7, Apr 76
Gustatory rhinorrhea developing after radical parotidectomy-a new syndrome? Boddie AW, et al. Arch Otolaryngol 102(4):248-50, Apr 76
Postoperative deep vein thrombosis in otolaryngologic surgery. Joffe SN. Arch Otolaryngol 102(3):135-6, Mar 76
Immediate and short-term complications of chronic ear surgery. Palva T, et al. Arch Otolaryngol 102(3):137-9, Mar 76
Reconstruction after mandibulectomy for cancer. Snow GB, et al. Arch Otolaryngol 102(4):207-10, Apr 76
Biloculate false aneurysm of the right ventricle after cardiac surgery. Samarrai AA, et al. Br Heart J 38(3):297-300, Mar 76
The effect of premarin on blood loss attending open heart surgery. Mary DA, et al. Br J Surg 63(3):196-8, Mar 76
Grafting of the major veins: the value of anti-thrombotic drugs to maintain patency. Thomas JM, et al. Br J Surg 63(3):189-95, Mar 76
Hypoglycaemia in children undergoing adenotonsillectomy. Keinar CJ. Br Med J 1(6012):751-2, 27 Mar 76
Protection of the sinus node in Mustard's operation. El-Said GM, et al. Circulation 53(5):788-91, May 76
Prophylactic digitalization for coronary artery bypass surgery. Johnson LW, et al. Circulation 53(5):819-22, May 76
Cerebrospinal fluid shunt infections with anaerobic diphtheroids (Propionibacterium species). Everett ED, et al. J Neurosurg 44(5):580-4, May 76
Metastasis via ventriculoperitoneal shunt in patients with medulloblastoma. Hoffman HJ, et al. J Neurosurg 44(5):562-6, May 76
Infections complicating the use of external ventriculostomy. Smith RW, et al. J Neurosurg 44(5):567-70, May 76
Epicardial tumor-like angiofibromatous proliferative lesion. An unusual complication of coronary bypass surgery. Lie JT, et al. J Thorac Cardiovasc Surg 71(4):517-9, Apr 76
Pulmonary infarction following ligation of terminally shunted pulmonary artery. Marcelletti C. J Thorac Cardiovasc Surg 71(5):746-9, May 76
False aneurysm of the ascending aorta after surgery for Marfan's syndrome. Report of a case and review of the literature. Nair KK. J Thorac Cardiovasc Surg 71(5):765-7, May 76
Infrarenal mycotic pseudoaneurysm. A late complication of coronary bypass surgery with proximal aortic dissection. Riester WH, et al. J Thorac Cardiovasc Surg 71(4):633-6, Apr 76
Acute hypertension immediately after coronary artery surgery. Viljoen JF, et al. J Thorac Cardiovasc Surg 71(4):548-50, Apr 76
Post-prostatectomy impotence. Madorsky ML, et al.

J Urol 115(4):401-3, Apr 76
Management of Postoperative Abscess Following Gynecologic Surgery. Hevron JE Jr, et al. Obstet Gynecol 47(5):553-6, May 76
Postoperative chylothorax in children with congenital heart disease. Clinical and roentgenographic features. Higgins CB, et al. Radiology 119(2):409-13, May 76
Method to prevent suction catheter drainage obstruction. Jochimsen PR. Surg Gynecol Obstet 142(5):748-9, May 76
Noninvasive prevention of thrombosis of deep veins of the thigh using intermittent pneumatic compression. Lee BY, et al. Surg Gynecol Obstet 142(5):705-14, May 76
The pathogenesis of diarrhea after bypass of the small intestine. Wise L, et al. Surg Gynecol Obstet 142(5):686-8, May 76
Reversibility of severe hepatic damage caused by jejunoileal bypass after re-establishment of normal intestinal continuity. Soyer MT, et al. Surgery 79(5):601-4, May 76

POSTURE

Tension pneumocephalus after posterior-fossa craniotomy, a complication of the sitting position. Kitahata LM, et al. Anesthesiology 44(5):448-50, May 76
Voiding cystourethrography with patient in the standing position. Raghavaiah NV. J Urol 115(4):447-8, Apr 76
Letter: Obstetric delivery today. Steer PJ. Lancet 1(7966):971, 1 May 76

POTASSIUM

Proceedings: Glycoside inotropy and K+ efflux in presence of an acidosis. Poole-Wilson PA. Br Heart J 38(3):320-1, Mar 76
Potassium status of patients with cirrhosis. Soler NG, et al. Gut 17(2):152-7, Feb 76

POTASSIUM CHLORIDE

Therapy of hypokalemia. Schwartz AB. Am Fam Physician 13(4):148-9, Apr 76

PRACTOLOL

Letter: Cross-sensitivity between practolol and other beta-blockers? Furhoff AK, et al. Br Med J 1(6013):831, 3 Apr 76
Absorption of propranolol and practolol in Coeliac disease. Parsons RL, et al. Gut 17(2):139-43, Feb 76

PRECIPITIN TESTS

The value of precipitating antibodies in screening for hypersensitivity pneumonitis. doPico GA, et al. Am Rev Respir Dis 113(4):451-5, Apr 76

PRECIPITINS

Alternaria IgG precipitins and adverse reactions. Busse WW, et al. J Allergy Clin Immunol 57(4):367-72, Apr 76

PREDNISOLONE

A short-term double-blind trial of aerosol triamcinolone acetonide in steroid-dependent patients with severe asthma. Kriz RJ, et al. Chest 69(4):455-60, Apr 76

PREDNISONE

Acute perforation of the colon associated with chronic corticosteroid therapy. Warshaw AL, et al. Am J Surg 131(4):442-6, Apr 76
Reversal of systemic manifestations of cryoglobulinemia. Treatment with melphalan and prednisone. Ristow SC, et al. Arch Intern Med 136(4):467-70, Apr 76
Combination chemotherapy with cyclophosphamide, vincristine, and prednisone in advanced non-Hodgkin's lymphomas. Portlock CS, et al. Cancer 37(3):1275-82, Mar 76
Growth, pulmonary, and endocrine function in chronic asthma patients on daily and alternate-day adrenocorticosteroid therapy. Shapiro GG, et al. J Allergy Clin Immunol 57(5):430-9, May 76
Progressive hilar and mediastinal lymphadenopathy in systemic lupus erythematosus on corticosteroid therapy. Kassan SS, et al. N Engl J Med 294(25):1382-3, 17 Jun 76

PREGNADIENES

Spironolactone. III. Canrenone--maximum and minimum steady-state plasma levels. Karim A, et al. Clin Pharmacol Ther 19(2):177-82, Feb 76

PREGNANCY

Aspects of the normal psychology of pregnancy: the midtrimester. Barclay RL, et al. Am J Obstet Gynecol 125(2):207-11, 15 May 76
Perinatal vitamin D metabolism. III. Factors influencing late gestational human serum 25-hydroxyvitamin D. Hillman LS, et al. Am J Obstet Gynecol 125(2):196-200, 15 May 76
Editorial: Pregnancy after renal replacement. Br Med J 1(6012):733-4, 27 Mar 76
Quantitative determination of sex hormone-binding globulin capacity in the plasma of normal and diabetic pregnancies. De Hertogh R, et al. J Clin Endocrinol Metab 42(4):773-7, Apr 76
A method of Pomeroy tubal ligation reanastomosis. McCormick W, et al. Obstet Gynecol 47(5):623-5, May 76

PREGNANCY, ANIMAL

Termination at midpregnancy of the two daily surges of plasma prolactin initiated by mating in the rat. Smith MS, et al. Endocrinology 98(3):696-701, Mar 76

PREGNANCY COMPLICATIONS

Drug addiction in pregnancy and the neonate. Blinick G, et al. Am J Obstet Gynecol 125(2):135-42, 15 May 76
Letter: Role of malnutrition in pre-eclampsia and eclampsia. Brewer T. Am J Obstet Gynecol 125(2):281-2, 15 May 76
A high-risk pregnancy management protocol. Crane JP, et al. Am J Obstet Gynecol 125(2):227-35, 15 May 76
Fetal heart rate monitoring in pregnant patients undergoing surgery. Katz JD, et al. Am J Obstet Gynecol 125(2):267-9, 15 May 76
The occurrence and frequency of type C virus-like particles in placentas from patients with systemic lupus erythematosus and from normal subjects. Imamura M, et al. Am J Pathol 83(2):383-94, May 76
Crohn disease and pregnancy. Homan WP, et al. Arch Surg 111(5):545-7, May 76
Labour on lithium. MacKay AV, et al. Br Med J 1(6014):878, 10 Apr 76
Fetal complications of obstetric cholestasis. Reid R, et al. Br Med J 1(6014):870-2, 10 Apr 76
Granulocytic sarcoma: local presentation of a systemic disease. Sears HF, et al. Cancer 37(4):1808-13, Apr 76

PREGNANCY COMPLICATIONS, HEMATOLOGIC

The significance of glucose-6-phosphate dehydrogenase deficiency in pregnancy. Perkins RP. Am J Obstet Gynecol 125(2):215-23, 15 May 76

PREGNANCY COMPLICATIONS, INFECTIOUS

Cytomegalic virus disease in pregnancy. Eachempati U, et al. Obstet Gynecol 47(5):615-8, May 76
Viral infections that affect the fetus. Cesario TC. Postgrad Med 59(3):66-72, Mar 76

PREGNANCY, ECTOPIC

Letter: Diagnosis of ectopic pregnancy by ultrasound. Haney AF, et al. N Engl J Med 294(21):1186, 20 May 76

PREGNANCY IN DIABETES

Remission of diabetes mellitus during pregnancy. Gabbe SG, et al. Am J Obstet Gynecol 125(2):264-5, 15 May 76
Quantitative determination of sex hormone-binding globulin capacity in the plasma of normal and diabetic pregnancies. De Hertogh R, et al. J Clin Endocrinol Metab 42(4):773-7, Apr 76
Fatal fulminating diabetes mellitus. Jewett JF. N Engl J Med 294(23):1289-90, 3 Jun 76
The glucose-insulin ratio in amniotic fluid. Newman R, et al. Obstet Gynecol 47(5):599-601, May 76

PREGNANCY TOXEMIAS

Letter: Role of malnutrition in pre-eclampsia and eclampsia. Brewer T. Am J Obstet Gynecol 125(2):281-2, 15 May 76

PREGNENOLONE

Simultaneous comparison of delta 5-3beta-hydroxysteroid levels in the fetoplacental circulation of normal pregnancy in labor and not in labor. Chang RJ, et al. J Clin Endocrinol Metab 42(4):744-51, Apr 76

PREMENSTRUAL TENSION

Premenstrual tension and functional infertility. Aetiology and treatment. Benedek-Jaszmann LJ, et al. Lancet 1(7969):1095-8, 22 May 76

PRENATAL DIAGNOSIS

Preventing the birth of infants with Down's syndrome: a cost-benefit analysis. Hagard S, et al. Br Med J 1(6012):753-6, 27 Mar 76
Letter: Standardisation of alpha-fetoprotein assays. Keyser JW, et al. Lancet 1(7967):1015, 8 May 76
Letter: Antenatal radiography and the ten-day rule. Kneale GW, et al. Lancet 1(7967):1021, 8 May 76
Letter: Routine testing for alpha-fetoprotein in amniotic fluid. Milinsky A, et al. Lancet 1(7967):1015, 8 May 76
Letter: Amniotic-fluid somatomedin A and fetal C.N.S. damage. Moberg PJ, et al. Lancet 1(7967):1016, 8 May 76
Letter: Diagnostic reagents for alpha-fetoprotein. Watson D, et al. Lancet 1(7967):1015-6, 8 May 76
Prenatal diagnosis of gastrointestinal tract obstruction. Duenhoelter JH, et al. Obstet Gynecol 47(5):618-20, May 76
Routine amnioscopy at term. Saidana LR, et al. Obstet Gynecol 47(5):521-4, May 76

PREOPERATIVE CARE

Letter: Assessment of preoperative cases. Fletcher PR. Br Med J 1(6009):580-1, 6 Mar 76
Letter: Assessment of preoperative cases. Rollason WN. Br Med J 1(6014):901, 10 Apr 76

PRESSURE

A new approach to left heart decompression. Heimbecker RO, et al. Ann Thorac Surg 21(5):456-7, May 76
The influence of increased tubular hydrostatic pressure on renal function. Gross JB, et al. J Urol 115(4):427-32, Apr 76 (19 ref.)
Letter: Hectopascals for pressure. Klein M. Lancet 1(7968):1077-8, 15 May 76

PREVENTIVE DENTISTRY

Sociocultural influences upon preventive health behavior and attitudes towards dentistry. Strauss RP. Am J Public Health 66(4):375-7, Apr 76

PREVENTIVE MEDICINE

Editorial: Consultation or action? Br Med J 1(6012):734, 27 Mar 76
Algorithms in the diagnosis and management of exotic diseases. XII. Prevention of exotic diseases: advice to travelers. Warren KS, et al. J Infect Dis 133(5):596-601, May 76
Letter: Re: medical pests. Allgaier W. JAMA 235(22):2388, 31 May 76
Letter: Medizinalpolizei. Williams CD. Med Care 14(3):278, Mar 76

PRIMARY HEALTH CARE

Primary care physicians and profiles of their hospitalized patients. Garg ML, et al. Am J Public Health 66(4):390-2, Apr 76
Will the real primary care physician stand up. Reichman S. Postgrad Med 59(5):225-8, May 76

PRIVATE PRACTICE

Including welfare patients in one's private practice. Some philosophical comments. Mele D, et al. Clin Pediatr (Phila) 15(5):480-1, May 76
Comparison of a private family practice and a university teaching practice. Rudnick KV, et al. J Med Educ 51(5):395-402, May 76
Letter: Professional freedom. Lancet 1(7969):1132-3, 22 May 76
Letter: Is the Academy demolishing private practice? Pediatrics 57(4):577-9, Apr 76

PROBENECID

The lack of effect of ampicillin plus probenecid given for genital infections with Neisseria gonorrhoeae on associated infections with Chlamydia trachomatis. Oriel JD, et al. J Infect Dis 133(5):568-71, May 76

PROBLEM SOLVING

Teaching essay problem-solving in the context of a medical school physiology course. Grover PL Jr. J Med Educ 51(5):423-5, May 76

PROCAINE

Letter: Treatment of idiopathic malignant hyperthermia. Saviello GM. Arch Ophthalmol

94(5):867, May 76

PROCAINE AMIDE

Electrophysiologic effects of procainamide in subtherapeutic to therapeutic doses on human atrioventricular conduction system. Ogunkelu JB, et al. **Am J Cardiol** 37(5):724-31, Apr 76
Letter: Treatment of idiopathic malignant hyperthermia. Saviello GM. **Arch Ophthalmol** 94(5):867, May 76
Metabolism of procainamide in normal and cardiac subjects. Giardina EG, et al. **Clin Pharmacol Ther** 19(3):339-51, Mar 76
N-Acetylprocainamide levels in patients with end-stage renal failure. Gibson TP, et al. **Clin Pharmacol Ther** 19(2):206-12, Feb 76

PROFESSIONAL-FAMILY RELATIONS

Providing diagnoses and recommendations to parents: a behavioral training approach. Munford PR, et al. **J Med Educ** 51(5):421-3, May 76

PROFESSIONAL PRACTICE

Clinical freedom and professional freedom. Owen D. **Lancet** 1(7967):1006-9, 8 May 76

PROFESSIONAL STANDARDS REVIEW ORGANIZATIONS

The role of the academic medical center in the PSRO program. Jessee WF, et al. **J Med Educ** 51(5):365-9, May 76
Criteria and all that. Fielding JE. **Pediatrics** 57(4):439-41, Apr 76

PROGESTATIONAL HORMONES

Peripheral and Ovarian Steroids in Ovarian Hyperthecosis. Abraham GE, et al. **Obstet Gynecol** 47(5):581-6, May 76

PROGESTERONE

Mammary blood flow and endocrine changes during parturition in the ewe. Burd LI, et al. **Endocrinology** 98(3):748-54, Mar 76
Formation of 5alpha-reduced C19-steroids from progesterone in vitro by a pathway through 5alpha-reduced C21-steroids in ovaries of late prepubertal rats. Karakawa T, et al. **Endocrinology** 98(3):571-9, Mar 76
Differentiation between neural and hormonal control of sexual behavior and gonadotropin secretion in the female rat. Rodgers CH, et al. **Endocrinology** 98(3):778-86, Mar 76
Progesterone binding by normal and abnormal human endometrium. MacLaughlin DT, et al. **J Clin Endocrinol Metab** 42(4):667-78, Apr 76
The menopausal transition: analysis of LH, FSH, estradiol, and progesterone concentrations during menstrual cycles of older women. Sherman BM, et al. **J Clin Endocrinol Metab** 42(4):629-36, Apr 76
Characterization of the inappropriate gonadotropin secretion in polycystic ovary syndrome. Rebar R, et al. **J Clin Invest** 57(5):1320-9, May 76

PROJECTIVE TECHNICS

A comparative study of art expression of schizophrenic, unipolar depressive, and bipolar manic-depressive patients. Wadeson H, et al. **J Nerv Ment Dis** 162(5):334-44, May 76

PROLACTIN

Plasma prolactin responses to thyrotropin-releasing hormone in patients with breast cancer. Ohgo S, et al. **Cancer** 37(3):1412-6, Mar 76
Differential effects of male stimuli on follicle-stimulating hormone, luteinizing hormone, and prolactin secretion in prepubertal female mice. Bronson FH, et al. **Endocrinology** 98(5):1101-8, May 76
Mammary blood flow and endocrine changes during parturition in the ewe. Burd LI, et al. **Endocrinology** 98(3):748-54, Mar 76
A possible role of cyclic AMP in mediating the effects of thyrotropin-releasing hormone on prolactin release and on prolactin and growth hormone synthesis in pituitary cells in culture. Dannies PS, et al. **Endocrinology** 98(5):1147-59, May 76
Effect of the ergot derivative lisuride hydrogen maleate on serum prolactin concentrations in female rats. Gräf KJ, et al. **Endocrinology** 98(3):598-605, Mar 76
The onset of puberty in the female rat: changes in plasma prolactin, gonadotropins, luteinizing hormone-releasing hormone (LHRH), and hypothalamic LHRH content. Ojeda SR, et al. **Endocrinology** 98(3):630-8, Mar 76
The effects of neurally active amino acids on prolactin secretion. Ondo JG, et al. **Endocrinology** 98(5):1248-52, May 76
Characterization and modulation of growth hormone and prolactin binding in mouse liver. Posner BI. **Endocrinology** 98(3):845-54, Mar 76
Demonstration of specific binding of prolactin by porcine corpora lutea. Rolland R, et al. **Endocrinology** 98(5):1083-91, May 76
Termination at midpregnancy of the two daily surges of plasma prolactin initiated by mating in the rat. Smith MS, et al. **Endocrinology** 98(3):696-701, Mar 76
Regulation of estrogen receptors in ovarian-dependent rat mammary tumors. I. Effects of castration and prolactin. Vignon F, et al. **Endocrinology** 98(3):722-9, Mar 76
Absence of nocturnal elevation of plasma prolactin concentrations in Cushing's disease. Krieger DT, et al. **J Clin Endocrinol Metab** 42(2):260-72, Feb 76
Increased prolactin levels during reserpine treatment of hypertensive patients. Lee PA, et al. **JAMA** 235(21):2316-7, 24 May 76
Premenstrual tension and functional infertility. Aetiology and treatment. Benedek-Jaszmann LJ, et al. **Lancet** 1(7969):1095-8, 22 May 76
Letter: Parkinsonism, growth hormone and prolactin. Horrobin DF. **N Engl J Med** 294(24):1347, 10 Jun 76

PROMETHAZINE

Phagocytosis and erythroblastosis. I. Modification of the neonatal response by promethazine hydrochloride. Gusdon JP Jr, et al. **Am J Obstet Gynecol** 125(2):224-6, 15 May 76

PROPANOLAMINES

Long-term hypotensive effect of atenolol (ICI 66.082), a new beta-adrenergic blocking agent. Hansson L, et al. **Acta Med Scand** 199(4):257-61, 1976
Hemodynamic long-term effects of timolol at rest and during exercise in essential hypertension. Lund-Johansen P. **Acta Med Scand** 199(4):263-7, 1976
Mechanism of hypotensive effect during betaadrenergic blockade in hypertensive patients. Amery A, et al. **Am Heart J** 91(5):634-42, May 76
Effects of the cardioselective beta-adrenergic receptor blocking agent metoprolol in angina pectoris. Subacute study with exercise tests. Ekelund LG, et al. **Br Heart J** 38(2):155-61, Feb 76
Proceedings: Effect of selective and non-selective beta-blockade on coronary circulation in man. Stephens J, et al. **Br Heart J** 38(3):313-4, Mar 76
Duration of cardiac effects of timolol and propranolol. Achong MR, et al. **Clin Pharmacol Ther** 19(2):148-52, Feb 76

PROPIONIBACTERIUM

Cerebrospinal fluid shunt infections with anaerobic diphtheroids (Propionibacterium species). Everett ED, et al. **J Neurosurg** 44(5):580-4, May 76

PROPIONIBACTERIUM ACNES

Nonspecific immunotherapy by Corynebacterium parvum: phase I toxicity study in 12 patients with advanced cancer. Cheng VS, et al. **Cancer** 37(4):1687-95, Apr 76

PROPOXYPHENE

Letter: Inner ear damage related to propoxyphene ingestion. Lupin AJ, et al. **Can Med Assoc J** 114(7):596, 3Apr 76
Disposition of propoxyphene and propranolol in children. Wilson JT, et al. **Clin Pharmacol Ther** 19(3):264-70, Mar 76

PROPRANOLOL

Treatment of hypertension in middle-aged men. A feasibility study in a community. Hedstrand H, et al. **Acta Med Scand** 199(4):281-8, 1976
Effect of alpha and beta adrenergic blockade on epinephrine induced pulmonary insufficiency. Berk JL, et al. **Ann Surg** 183(4):369-76, Apr 76
Proceedings: Effect of selective and non-selective beta-blockade on coronary circulation in man. Stephens J, et al. **Br Heart J** 38(3):313-4, Mar 76
Echocardiographic evaluation of propranolol therapy for mitral valve prolapse. Winkle RA, et al. **Br Heart J** 38(2):127-34, Feb 76
Letter: Toxic effects of propranolol on the heart Frithz G. **Br Med J** 1(6012):769-70, 27 Mar 76
Letter: Propranolol schedule before paradoxical hypertension. Yorkston NJ, et al. **Br Med J** 1(6012):769, 27 Mar 76
Control of lithium tremor with propranolol. Lapierre YD. **Can Med Assoc J** 114(7):619-20, 624, 3Apr 76
Duration of cardiac effects of timolol and propranolol. Achong MR, et al. **Clin Pharmacol Ther** 19(2):148-52, Feb 76
Disposition of propoxyphene and propranolol in children. Wilson JT, et al. **Clin Pharmacol Ther** 19(3):264-70, Mar 76
Absorption of propranolol and practolol in Coeliac disease. Parsons RL, et al. **Gut** 17(2):139-43, Feb 76
Editorial: Adrenergic-neuron and beta-receptor blockade in hypertension. **Lancet** 1(7968):1060-1, 15 May 76
Renin dependency of blood-pressure. Analysis by angiotensin II antagonist P113 in hypertensive patients treated with salt depletion and propranolol. Geyskes GG, et al. **Lancet** 1(7968):1049-51, 15 May 76
Renin profiling in hypertension and its use in treatment with propranolol and chlorthalidone. Woods JW, et al. **N Engl J Med** 294(21):1137-43, 20 May 76

PROPYLAMINES

Proceedings: Clinical electrophysiological effects of mexiletine and its mechanism of antidysrhythmic action. McComish M, et al. **Br Heart J** 38(3):311, Mar 76

PROPYLTHIOURACIL

Fulminant hepatitis and lymphocyte sensitization due to propylthiouracil. Mihas AA, et al. **Gastroenterology** 70(5 PT.1):770-4, May 76

PROSTAGLANDIN ANTAGONISTS

Suppression of thyrotropic hormone secretion by prostaglandin synthesis inhibitors. Thompson ME, et al. **Endocrinology** 98(3):787-93, Mar 76

PROSTAGLANDINS

Localization of platelet prostaglandin production in the platelet dense tubular system. Gerrard JM, et al. **Am J Pathol** 83(2):283-98, May 76
Biological mediators of inflammation im middle ear effusions. Bernstein JM. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):90-6, Mar-Apr 76
Suppression of thyrotropic hormone secretion by prostaglandin synthesis inhibitors. Thompson ME, et al. **Endocrinology** 98(3):787-93, Mar 76
Prostaglandin-induced release of anterior pituitary hormones: structure-activity relationships. Warberg J, et al. **Endocrinology** 98(5):1135-41, May 76
Cerebral arterial spasm. Part 5: in vitro contractile activity of vasoactive agents including human CSF on human basilar and anterior cerebral arteries. Allen GS, et al. **J Neurosurg** 44(5):594-600, May 76
Fatty acids, prostaglandins, and cystic fibrosis. Chase HP. **Pediatrics** 57(4):441-2, Apr 76

PROSTAGLANDINS E

Autonomic stimulation, osmolarity and prostaglandin effects in the Eustachian tube. Jackson RT. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):187-93, Mar-Apr 76
Prostaglandins in middle ear effusions. Bernstein JM, et al. **Arch Otolaryngol** 102(5):257-8, May 76
Letter: Uterine hypertonus after induction of labour with prostaglandin E2 tablets. Felmingham JE, et al. **Br Med J** 1(6009):586, 6 Mar 76
Induction of labour with buccal prostaglandin E2. Scher J, et al. **Br Med J** 1(6013):812-3, 3 Apr 76
Comparison of methylated prostaglandin E2 analogues given orally in the inhibition of gastric responses to pentagastrin and peptone meal in man. Konturek SJ, et al. **Gastroenterology** 70(5 PT.1):683-7, May 76
Management of intrauterine fetal demise and missed abortion using prostaglandin E2 vaginal suppositories. Southern EM, et al. **Obstet Gynecol** 47(5):602-6, May 76
Influence of a synthetic prostaglandin analog on pancreatic secretion. Rosenberg V, et al. **Surgery** 79(5):509-14, May 76

PROSTAGLANDINS F

A comparative study of intra-amniotic saline and two prostaglandin F2alpha dose schedules for midtrimester abortion. Edelman DA, et al. **Am J Obstet Gynecol** 125(2):188-95, 15 May 76
The effect of meperidine analgesia on midtrimester abortions induced with intra-amniotic prostaglandin F2alpha. Staurovsky LG, et al. **Am J Obstet Gynecol** 125(2):185-95, 15 May 76
Autonomic stimulation, osmolarity and prostaglandin effects in the Eustachian tube. Jackson RT. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):187-93, Mar-Apr 76
Prostaglandins in middle ear effusions. Bernstein JM, et al. **Arch Otolaryngol** 102(5):257-8, May 76
Electroencephalographic changes following intraamniotic prostaglandin F2 alpha administration

for therapeutic abortion. Faden A, et al. **Obstet Gynecol** 47(5):607-8, May 76

PROSTATECTOMY

Urinary continence after repair of membranous urethral stricture in prostatectomized patients. Colapinto V, et al. **J Urol** 115(4):392-6, Apr 76
Post-prostatectomy impotence. Madorsky ML, et al. **J Urol** 115(4):401-3, Apr 76
Pathophysiology of the urethral compression operation: the use of silicone gel prostheses. Raz S, et al. **J Urol** 115(4):435-8, Apr 76

PROSTATIC DISEASES

Amyloidosis of the lower genitourinary tract. Carris CK, et al. **J Urol** 115(4):423-6, Apr 76

PROSTATIC NEOPLASMS

Prostatic carcinoma: some morphological features affecting prognosis. Epstein NA, et al. **Cancer** 37(5):2455-65, May 76
Ultrastructural studies of human prostatic neoplasia. Ohtsuki Y, et al. **Cancer** 37(5):2295-305, May 76
Sarcoma of the prostate. Schmidt JD, et al. **Cancer** 37(4):1908-12, Apr 76
"Endometrial" adenocarcinoma of the prostate: a distinctive tumor of probable prostatic duct origin. Zaloudek C, et al. **Cancer** 37(5):2255-62, May 76
Early carcinoma of the prostate: comparison of stages A and B. Barnes R, et al. **J Urol** 115(4):404-5, Apr 76
Treatment of advanced carcinoma of the prostate with estramustine phosphate. Fossa SD, et al. **J Urol** 115(4):406-8, Apr 76
Extended therapy of stage D carcinoma of the prostate with oral estramustine phosphate. Mittelman A, et al. **J Urol** 115(4):409-12, Apr 76

PROSTHESIS

Myringostomy for middle ear effusions. Results of a two-year study. Birck HG, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):263-7, Mar-Apr 76
Membrane ventilating tube for the middle ear. Cantekin EI, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):270-6, Mar-Apr 76
Comparative study of various ventilating tubes. Crysdale WS. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):268-9, Mar-Apr 76
Clinical results and complications of tympanostomy. Kokko E, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):277-9, Mar-Apr 76
Management of middle ear effusions in infants with cleft palate. Paradise JL. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):285-8, Mar-Apr 76
Manometric evaluation of an artificial intestinal valve. Zheng HL, et al. **Arch Surg** 111(5):578-81, May 76
Pathophysiology of the urethral compression operation: the use of silicone gel prostheses. Raz S, et al. **J Urol** 115(4):435-8, Apr 76

PROSTHESIS DESIGN

Long-term follow-up of cloth-covered Starr-Edwards prostheses. Carey JS. **J Thorac Cardiovasc Surg** 71(5):694-7, May 76

PROTECTIVE DEVICES

Letter: An eye-pad hazard. Wall R. **Br Med J** 1(6012):772, 27 Mar 76
Letter: Designing a child's safety seat. Meyer RP, et al. **Pediatrics** 57(4):576-7, Apr 76

PROTEIN BINDING

Response of the binding capacity of plasma testosterone-estradiol-binding globulin to norethindrone, 2 mg., and mestranol, 0.1 mg., in polycystic ovarian disease. Andersen RN, et al. **Am J Obstet Gynecol** 125(2):166-9, 15 May 76

PROTEIN-CALORIE MALNUTRITION

Serum and small intestinal immunoglobulin levels in undernourished children. Bell RG, et al. **Am J Clin Nutr** 29(4):392-7, Apr 76
An evaluation of the use of changes in hair root morphology in the assessment of protein-calorie malnutrition. Johnson AA, et al. **Am J Clin Nutr** 29(5):502-11, May 76
A nutrition rehabilitation centre for children with xerophthalmia. Venkataswamy G, et al. **Lancet** 1(7969):1120-2, 22 May 76

PROTEIN DEFICIENCY

Letter: Models for protein deficiency: rejoinder to Drs. Corey and Beaton. Sukhatme PV. **Am J Clin Nutr** 29(4):328-9, Apr 76
The effect of methionine on colonic wound healing in malnourished rats. Irvin TT. **Br J Surg** 63(3):237-40, Mar 76

PROTEIN HYDROLYSATES

Treatment of children with phenylketonuria using a phenylalanine-free protein hydrolysate (Albumaid XP). Berry HK, et al. **Am J Clin Nutr** 29(4):351-7, Apr 76

PROTEINS

Protein status of the elderly as measured by dietary intake, hair tissue, and serum albumin. Jordan VE. **Am J Clin Nutr** 29(5):522-8, May 76
Protein and cellular pattern of glue ear secretions. Paiva T, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):103-9, Mar-Apr 76

PROTEINURIA

The urinary excretion of ten plasma proteins in long-term renal transplant patients. Hemmingsen L, et al. **Acta Med Scand** 199(4):311-6, 1976

PROTEUS

Proteus species isolated from human eyes. Okumoto M, et al. **Am J Ophthalmol** 81(4):495-501, Apr 76

PROTEUS INFECTIONS

Proteus species isolated from human eyes. Okumoto M, et al. **Am J Ophthalmol** 81(4):495-501, Apr 76

PROTEUS MIRABILIS

Studies of introital colonization in women with recurrent urinary infections. V. The inhibitory activity of normal vaginal fluid on Proteus mirabilis and Pseudomonas aeruginosa. Stamey TA, et al. **J Urol** 115(4):416-7, Apr 76

PSEUDOHERMAPHRODITISM

Dihydrotestosterone binding by cultured human fibroblasts. Comparison of cells from control subjects and from patients with hereditary male pseudohermaphroditism due to androgen resistance. Griffin JE, et al. **J Clin Invest** 57(5):1342-51, May 76
Familial persistent Müllerian duct syndrome. Sloan WR, et al. **J Urol** 115(4):459-61, Apr 76
Persistent Mullerian structures in a male neonate. Stallings MW, et al. **Pediatrics** 57(4):568-9, Apr 76

PSEUDOHYPOPARATHYROIDISM

1,25-Dihydroxycholecalciferol deficiency: the probable cause of hypocalcemia and metabolic bone disease in pseudohypoparathyroidism. Drezner MK, et al. **J Clin Endocrinol Metab** 42(4):621-8, Apr 76

PSEUDOMONAS AERUGINOSA

Immunotyping and pyocin typing of Pseudomonas aeruginosa from clinical specimens. Kurup VP, et al. **Am J Clin Pathol** 65(4):557-63, Apr 76
The effects of copper in heated nebulizers. Hughes RL, et al. **Chest** 69(4):500-5, Apr 76
Therapy of neutropenic rats infected with Pseudomonas aeruginosa. Lumish RM, et al. **J Infect Dis** 133(5):538-47, May 76
Studies of introital colonization in women with recurrent urinary infections. V. The inhibitory activity of normal vaginal fluid on Proteus mirabilis and Pseudomonas aeruginosa. Stamey TA, et al. **J Urol** 115(4):416-7, Apr 76
Letter: Gentamicin-resistant Pseudomonas aeruginosa. Meyer RD. **Lancet** 1(7969):1136-7, 22 May 76

PSEUDOMONAS INFECTIONS

Therapy of neutropenic rats infected with Pseudomonas aeruginosa. Lumish RM, et al. **J Infect Dis** 133(5):538-47, May 76
Pseudomonas ulceration of the cornea following major total body burn: a clinical study. Mitchell WH, et al. **J Trauma** 16(4):317-9, Apr 76

PSORIASIS

Letter: Photochemotherapy using ordinary black light. Esther JR. **Arch Dermatol** 112(4):564, Apr 76
Letter: Colchicine therapy for psoriasis. Gaylarde PM, et al. **Arch Dermatol** 112(4):556-7, Apr 76
Letter: Modified Goeckerman regimen: decreased treatment time. Maibach H, et al. **Arch Dermatol** 112(4):557, Apr 76

PSYCHIATRY

Psychosis, thought disorder, and regression. Adnreasen NC, et al. **Am J Psychiatry** 133(5):522-6, May 76
The life of psychiatry. Brown BS. **Am J Psychiatry** 133(5):489-95, May 76
Assaults on psychiatrists by patients. Madden DJ, et al. **Am J Psychiatry** 133(4):422-5, Apr 76
Women in psychiatry: a review. Roeske NA. **Am J Psychiatry** 133(4):365-72, Apr 76
Letter: A positive view of the chief resident role. Sicgnano J. **Am J Psychiatry** 133(5):588, May 76
Shrink. Emanuel E. **Can Med Assoc J** 114(7):604-6, 3Apr 76

PSYCHOANALYTIC INTERPRETATION

Letter: Art is not mad. Spital M. **Am J Psychiatry** 133(5):584-5, May 76

PSYCHOANALYTIC THERAPY

A comparison of process notes and tape recordings. Implications for therapy research. Wolfson A, et al. **Arch Gen Psychiatry** 33(5):558-63, May 76

PSYCHOLOGICAL TESTS

The relationship between independent neuropsychological and neurological detection and localization of cerebral impairment. Schreiber DJ, et al. **J Nerv Ment Dis** 162(5):360-5, May 76

PSYCHOPHYSIOLOGIC DISORDERS

Spastic dysphonia. Brodnitz FS. **Ann Otol Rhinol Laryngol** 85(2 pt.1):210-4, Mar-Apr 76
Management of "psychosomatic" problems in clinical practice. Mai F. **Can Med Assoc J** 114(8):684-6, 17 Apr 76

PSYCHOSES

Reactive psychoses and schizophrenia with good prognosis. McCabe MS. **Arch Gen Psychiatry** 33(5):571-6, May 76
Serum dopamine-beta-hydroxylase activity in the affective psychoses and schizophrenia. Decreased activity in unipolar psychotically depressed patients. Meltzer HY, et al. **Arch Gen Psychiatry** 33(5):585-91, May 76
Editorial: Nostalgia: a vanished disease. **Br Med J** 1(6014):857-8, 10 Apr 76

PSYCHOSES, MANIC-DEPRESSIVE

Mania in childhood: case studies and literature review. Weinberg WA, et al. **Am J Dis Child** 130(4):380-5, Apr 76 (42 ref.)
The 24-hour lithium level as a prognosticator of dosage requirements: a 2-year follow-up study. Cooper TB, et al. **Am J Psychiatry** 133(4):440-3, Apr 76
Labour on lithium. MacKay AV, et al. **Br Med J** 1(6014):878, 10 Apr 76
A comparative study of art expression of schizophrenic, unipolar depressive, and bipolar manic-depressive patients. Wadeson H, et al. **J Nerv Ment Dis** 162(5):334-44, May 76

PSYCHOSES, ORGANIC

Letter: Recoverable organic psychosis after hypopituitary coma. Cohen SI. **Br Med J** 1(6013):831, 3 Apr 76
Treatment of chronic post-traumatic organic brain syndrome with dextroamphetamine: first reported case. Lipper S, et al. **J Nerv Ment Dis** 162(5):366-71, May 76

PSYCHOSES, SENILE

Drugs for improvement of cerebral function in the elderly. **Med Lett Drugs Ther** 18(9):38-9, 23 Apr 76

PSYCHOSOMATIC MEDICINE

Editorial: Psychosomatic medicine in a general hospital: some dilemmas. Flannery JG. **Can Med Assoc J** 114(8):665-6, 17 Apr 76
The psychosomatic approach to heart disease. A study in premodern medicine. McMahon CE. **Chest** 69(4):531-7, Apr 76

PSYCHOTHERAPY

Drug and psychotherapy interactions in depression. Covi L, et al. **Am J Psychiatry** 133(5):502-8, May 76
Principles of the new sex therapy. Master WH, et al. **Am J Psychiatry** 133(5):548-54, May 76
Training and accreditation for the treatment of sexual

disorders. Meyer JK. **Am J Psychiatry 133(4):389-94, Apr 76**
The role of sex therapy in marial therapy. Sager CJ. **Am J Psychiatry 133(5):555-9, May 76**
Assault on the therapist. Whitman RM, et al. **Am J Psychiatry 133(4):426-9, Apr 76**
Losing a symptom through keeping it. A review of paradoxical treatment techniques and rationale. Raskin DE, et al. **Arch Gen Psychiatry 33(5):548-55, May 76**

PSYCHOTHERAPY, GROUP

Letter: Another group heard from. Kline F. **Am J Psychiatry 133(5):586-7, May 76**
Group rehabilitation of vascular surgery patients. Lipp MR, et al. **Arch Phys Med Rehabil 57(4):180-3, Apr 76**
Letter: Group therapy. Milstone S. **JAMA 235(23k0):2476, 7 Jun 76**

PSYCHOTROPIC DRUGS

Psychological medicine. Drugs used in psychological medicine: pharmacological basis of treatment. Gilbert JC. **Br Med J 1(6014):882-4, 10 Apr 76**

PUBERTY

Acne and serum androgens during puberty. Lee PA. **Arch Dermatol 112(4):482-4, Apr 76**
The onset of puberty in the female rat: changes in plasma prolactin, gonadotropins, luteinizing hormone-releasing hormone (LHRH), and hypothalamic LHRH content. Ojeda SR, et al. **Endocrinology 98(3):630-8, Mar 76**
Circadian rhythms in gonadotropin excretion in prepubertal and pubertal children. Kulin HE, et al. **J Clin Endocrinol Metab 42(4):770-3, Apr 76**
Effects of childhood leukemia and chemotherapy on puberty and reproductive function in girls. Siris ES, et al. **N Engl J Med 294(21):1143-6, 20 May 76**
Editorial: Puberty and chemotherapy. Villee CA. **N Engl J Med 294(21):1177-8, 20 May 76**

PUBLIC ASSISTANCE

Including welfare patients in one's private practice. Some philosophical comments. Mele D, et al. **Clin Pediatr (Phila) 15(5):480-1, May 76**

PUBLIC HEALTH

Benjamin Rush on health and the American revolution. Rosen G. **Am J Public Health 66(4):397-8, Apr 76**
Editorial: Do we still need International Health Regulations? Velimirovic B. **J Infect Dis 133(4):478-82, Apr 76**

PUBLIC HEALTH ADMINISTRATION

Putting teeth into the public health reporting laws. Hershey N. **Am J Public Health 66(4):399-400, Apr 76**

PUBLIC HEALTH DENTISTRY

The effectiveness of public dental care programs. Geiser EG, et al. **Med Care 14(3):189-98, Mar 76**

PUBLIC HEALTH NURSING

A preliminary investigation of the role of the public health nurse in evaluation of services for the aged. Keith PM. **Am J Public Health 66(4):379-81, Apr 76**

PUBLISHING

Editorial: Exclusive publication. Donaldson RM Jr. **Gastroenterology 70(5 PT.1):811-2, May 76**
Letter: Should the proceedings of symposia be published? Grossman MI. **Gastroenterology 70(5 PT.1):821, May 76**
Letter: Exclusive publication: the need for flexibility. Ostrow JD. **Gastroenterology 70(5 PT.1):821-2, May 76**
Letter: Against absolutism. Palmer RH. **Gastroenterology 70(5 PT.1):821, May 76**

PUERPERAL DISORDERS

Transient hypothyroidism after delivery in autoimmune thyroiditis. Amino N, et al. **J Clin Endocrinol Metab 42(2):296-301, Feb 76**
Massive renal hemorrhage associated with parturition. Bissada NK, et al. **J Urol 115(4):362-4, Apr 76**

PUERPERAL INFECTION

Postpartum and Postabortal Ovarian Vein Thrombophlebitis. Allan TR, et al. **Obstet Gynecol 47(5):525-8, May 76**

PULMONARY ALVEOLI

Ultrastructure and formation of lamellated inclusion bodies in induced lung tumors of the European hamster. Reznik-Schüller H, et al. **Am J Pathol 83(2):319-28, May 76**
Pulmonary bacterial defense. Effect of the burn wound on transfer of alveolar macrophage activation in rats by parabiosis. Harmon JW, et al. **Am J Surg 131(4):447-51, Apr 76**
Editorial: Extrinsic allergic alveolitis. **Br Med J 1(6013):791, 3 Apr 76**

PULMONARY ARTERY

Improved technique for bedside insertion of the Swan-Ganz pulmonary artery catheter. Bailey LL, et al. **Ann Thorac Surg 21(5):460-1, May 76**
Microporous expanded polytetrafluoroethylene arterial prosthesis for construction of aortopulmonary shunts: experimental and clinical results. Gazzaniga AB, et al. **Ann Thorac Surg 21(4):322-7, Apr 76**
Bullet emboli to the pulmonary artery: a report of 2 patients and review of the literature. Stephenson LW, et al. **Ann Thorac Surg 21(4):333-6, Apr 76**
Anomalous communication of the left coronary artery with a peripheral branch of the right pulmonary artery. Macchi RJ, et al. **Chest 69(4):565-8, Apr 76**
Anomalous origin of the left coronary artery from the right pulmonary artery. Doty DB, et al. **J Thorac Cardiovasc Surg 71(5):787-91, May 76**
Pulmonary infarction following ligation of terminally shunted pulmonary artery. Marcelletti C. **J Thorac Cardiovasc Surg 71(5):746-9, May 76**
Abnormalities of regional lung function associated with ventricular septal defect and pulmonary artery band. Sade RM, et al. **J Thorac Cardiovasc Surg 71(4):572-80, Apr 76**
Solitary peripheral pulmonary artery aneurysms. Pathogenesis and surgical treatment. Ungaro R, et al. **J Thorac Cardiovasc Surg 71(4):566-71, Apr 76**
Protracted yet variable major pulmonary artery compression in sarcoidosis. Faunce HF, et al. **Radiology 119(2):313-4, May 76**

PULMONARY CIRCULATION

Effect of alpha and beta adrenergic blockade on epinephrine induced pulmonary insufficiency. Berk JL, et al. **Ann Surg 183(4):369-76, Apr 76**

PULMONARY EDEMA

Speculations on neurogenic pulmonary edema (NPE). Theodore J, et al. **Am Rev Respir Dis 113(4):405-11, Apr 76**
Bronchiectasis following heroin-induced pulmonary edema. Rapid clearing of pulmonary infiltrates. Banner AS, et al. **Chest 69(4):552-5, Apr 76**
Methylprednisolone. Pharmacologic doses in shock lung syndrome. Sladen A. **J Thorac Cardiovasc Surg 71(5):800-6, May 76**

PULMONARY EMBOLISM

Iliocaval thrombi in pulmonary thromboembolic disease. Rudikoff JC, et al. **Am J Roentgenol 126(5):1019-22, May 76**
Bullet emboli to the pulmonary artery: a report of 2 patients and review of the literature. Stephenson LW, et al. **Ann Thorac Surg 21(4):333-6, Apr 76**
Cutaneous phycomycosis (mucormycosis) with fatal pulmonary dissemination. Veliath AJ, et al. **Arch Dermatol 112(4):509-12, Apr 76**
False-positive lung scans and radiotherapy. Bateman NT, et al. **Br Med J 1(6013):807-8, 3 Apr 76**
Letter: Thrombotic complications in acute polyneuritis. Leese J. **Br Med J 1(6009):585, 6 Mar 76**
Pulmonary embolism: the great imitator. Sharma GV, et al. **DM 22(7):4-38, Apr 76 (52 ref.)**
Pulmonary infarction following ligation of terminally shunted pulmonary artery. Marcelletti C. **J Thorac Cardiovasc Surg 71(5):746-9, May 76**
Diagnosing pulmonary thromboembolic disease. Status of radiologic procedures. Harrison DA. **Postgrad Med 59(5):89-97, May 76**
Preventing pulmonary embolism with heparin in low doses. Sherry S. **Postgrad Med 59(5):80-4, May 76 (23 ref.)**

PULMONARY EMPHYSEMA

Effect of human alpha-antitrypsin in papain-induced emphysema in the hamster. Martorana PA, et al. **Am Rev Respir Dis 113(5):607-12, May 76**

PULMONARY FIBROSIS

Pulmonary fibrosis associated with tracheobronchial aspiration. A study of the frequency of hiatal hernia and gastroesophageal reflux in interstitial pulmonary fibrosis of obscure etiology. Mays EE, et al. **Chest 69(4):512-5, Apr 76**
Diffuse interstitial pulmonary fibrosis (cryptogenic fibrosing alveolitis). Kunstling TR, et al. **South Med J 69(4):479-84, 487, Apr 76 (58 ref.)**

PULMONARY VALVE

Proceedings: Homograft reconstruction of right ventricular outflow tract in pulmonary atresia—late results. Ross D, et al. **Br Heart J 38(3):316, Mar 76**
Pulmonary valve replacement. Report of an operation performed for calcific pulmonic stenosis associated with total anomalous pulmonary venous drainage and atrial septal defect. Akins CW, et al. **J Thorac Cardiovasc Surg 71(5):721-5, May 76**

PULMONARY VALVE STENOSIS

Biloculate false aneurysm of the right ventricle after cardiac surgery. Samarrai AA, et al. **Br Heart J 38(3):297-300, Mar 76**
Proceedings: 'Isolated' pulmonary valve stenosis: a possible misnomer. Somerville J, et al. **Br Heart J 38(3):316, Mar 76**
Right and left ventricular volume characteristics in children with pulmonary stenosis and intact ventricular septum. Nakazawa M, et al. **Circulation 53(5):884-90, May 76**

PULMONARY VEINS

Pulmonary varix regression after mitral valve replacement. Keiser GA, et al. **Am J Cardiol 37(6):928-32, May 76**

PUPIL

Bilateral congenital mydriasis. Caccamise WC, et al. **Am J Ophthalmol 81(4):515-7, Apr 76**

PURINE NUCLEOSIDES

Failure of systemically administered adenine arabinoside to affect humoral and cell-mediated immunity. Zam ZS, et al. **Am J Ophthalmol 81(4):502-5, Apr 76**
Editorial: Efficacy of adenine arabinoside in herpes zoster. Merigan TC. **N Engl J Med 294(22):1233-4, 27 May 76**
Adenine arabinoside therapy of herpes zoster in the immunosuppressed. NIAID collaborative antiviral study. Whitley RJ, et al. **N Engl J Med 294(22):1193-9, 27 May 76**

PURPURA

Purpura on the rocks—with a twist. Siroty RR. **JAMA 235(23k0):2521-2, 7 Jun 76**

PURPURA, THROMBOPENIC

Idiopathic thrombocytopenic purpura in lymphoma. Fink K, et al. **Cancer 37(4):1999-2004, Apr 76**

PYLORIC ANTRUM

Involvement of the gastric antrum in Ménétrier's disease. Olmsted WW, et al. **Am J Roentgenol 126(3):524-9, Mar 76**
Effect of hypophysectomy and growth hormone on serum and antral gastrin levels in the rat. Enochs MR, et al. **Gastroenterology 70(5 PT.1):727-32, May 76**

PYLORUS

Pyloric-sphincter studies in peptic-ulcer patients: pylorus in peptic ulcer. Valenzuela JE, et al. **Am J Dig Dis 21(3):229-32, Mar 76**

PYRIDINES

Prevention of secretagogue-induced ulcers in the rat. Joffe SN, et al. **Gastroenterology 70(5 PT.1):751-2, May 76**

PYROGENS

Colchicine stimulation of pyrogen production by human blood leukocytes. Bodel P. **J Exp Med 143(5):1015-26, 1 May 76**

PYROPHOSPHATES

Technetium 99m stannous pyrophosphate myocardial imaging in patients with and without left ventricular aneurysm. Ahmad M, et al. **Circulation 53(5):833-8, May 76**

PYRROLES

Absorption and excretion of tolemetin in man. Cressman WA, et al. **Clin Pharmacol Ther**

19(2):224-33, Feb 76

PYRUVATE KINASE

Pyruvate kinase deficiency and leg ulcers. Müller-Soyano A, et al. **Blood** 47(5):807-13, May 76
Neutrophil pyruvate kinase deficiency with recurrent staphylococcal infections: first reported case. Burge PS, et al. **Br Med J** 1(6012):742-5, 27 Mar 76

PYRUVATES

Prevention of increased hemoglobin-oxygen affinity in open-heart operations with inosine-phosphate-pyruvate solution. Giannelli S Jr, et al. **Ann Thorac Surg** 21(5):386-96, May 76

QUACKERY

Letter: What are the priorities? Jarvis WT. **JAMA** 235(23):2475, 7 Jun 76

QUALITY OF HEALTH CARE

Introducing quality assurance and medical audit into the UCSF medical center curriculum. Barbaccia JC. **J Med Educ** 51(5):386-91, May 76
Medical education and the quality of care. Cooper JA. **J Med Educ** 51(5):363-4, May 76
Quality assurance in undergraduate medical education at the Medical College of Ohio. Mulligan JL, et al. **J Med Educ** 51(5):378-85, May 76
Letter: Quality assurance. Sherman SR. **J Med Educ** 51(5):443-5, May 76
The role of new health practitioners in a prepaid group practice: provider differences in process and outcomes of medical care. Levine DM, et al. **Med Care** 14(4):326-47, Apr 76

QUESTIONNAIRES

Comparison of questionnaires: the BMRC and NHLI respiratory questionnaires and a new self-completion questionnaire. Lebowitz MD, et al. **Am Rev Respir Dis** 113(5):627-35, May 76

QUINACRINE

Treatment of giardiasis. **Med Lett Drugs Ther** 18(9):39-40, 23 Apr 76

QUINIDINE

Anti-drug-related antibodies in nonthrombocytopenic cardiac patients. Okuno T, et al. **Am J Clin Pathol** 65(4):523-7, Apr 76
Letter: Photosensitive dermatitis probably due to quinidine. Bogoch ER, et al. **Arch Dermatol** 112(4):559-60, Apr 76
Quinidine hypersensitivity and liver involvement. A survey of 32 patients. Geltner D, et al. **Gastroenterology** 70(5 PT.1):650-2, May 76

QUININE

Purpura on the rocks--with a twist. Siroty RR. **JAMA** 235(23k0):2521-2, 7 Jun 76

RABBITS

Species differences in response to renal ischemia. Craddock GN. **Arch Surg** 111(5):582-4, May 76

RABIES

Editorial: Rodent rabies. Von Reyn CF. **JAMA** 235(22):2423, 31 May 76
Dealing with possible rabies exposure. Corey L, et al. **Postgrad Med** 59(3):87-91, Mar 76

RADIATION CHIMERA

Regeneration of blood-forming organs after autologous leukocyte transfusion in lethally irradiated dogs. II. Distribution and cellularity of the marrow in irradiated and transfused animals. Calvo W, et al. **Blood** 47(4):593-601, Apr 76

RADIATION EFFECTS

Letter: Radiofrequency in the operating-theatre. Fox JW, et al. **Lancet** 1(7966):962, 1 May 76
Letter: Antenatal radiography and the ten-day rule. Kneale GW, et al. **Lancet** 1(7967):1021, 8 May 76
Exposure of radiologists to scattered radiation during radiodiagnostic examinations. Kan K, et al. **Radiology** 119(2):455-7, May 76
Evaluation of times of maximal involvement for early skin reactions following x irradiation combined with hyperthermic treatment. Leith JT. **Radiology** 119(2):475, May 76
Fast neutron and x-ray induced single strand DNA breaks in cultured mammalian cells. Moss AJ Jr, et al. **Radiology** 119(2):459-61, May 76
A fast neutron source for cultured cell irradiation. Prior RM, et al. **Radiology** 119(2):463-5, May 76

RADIATION INJURIES

Tumor dose-time-volume. **Cancer** 37(4 Suppl):2056-61, Apr 76
Normal tissue tolerance and damage. **Cancer** 37(4 Suppl):2046-55, Apr 76

RADIATION INJURIES, EXPERIMENTAL

Survival of mouse L-929 cells following neutron irradiation. Erichsen EA, et al. **Radiology** 119(2):467-9, May 76

RADIATION PROTECTION

Letter: Unshielded genitalia. Anstadt GW. **JAMA** 235(21):2285, 24 May 76

RADIATION-SENSITIZING AGENTS

Radiation sensitizers. **Cancer** 37(4 Suppl):2062-70, Apr 76 (37 ref.)
Editorial: Hypoxic cell radiosensitizers. Belli JA, et al. **N Engl J Med** 294(25):1399-400, 17 Jun 76
Radiation and high-dose metronidazole in supratentorial gliobiastomas. Urtasun R, et al. **N Engl J Med** 294(25):1364-7, 17 Jun 76

RADICAL NECK DISSECTION

Letter: High ligation of the internal jugular vein in radical neck dissection. Chakravorty RC. **Surgery** 79(5):606, May 76

RADIO

Letter: Infection hazard of radio in the OR. Eibel P. **Can Med Assoc J** 114(8):672, 17 Apr 76

RADIOGRAPHIC IMAGE ENHANCEMENT

Enhancement of xeroradiograph image contrast using red filtration. Kalisher L. **Radiology** 119(2):477, May 76

RADIOGRAPHY

Amniography: preliminary report. By T.O.Menees, J.D.Miller and L.E. Holly. American Journal of Roentgenology and Radiation Therapy, vol. 24, pp. 363-366, 1930. Menees TO, et al. **Am J Obstet Gynecol** 125(2):263, 15 May 76
Film screening by physician assistants in diagnostic radiology. Barker EG Jr, et al. **Am J Roentgenol** 126(5):1069-76, May 76
Letter: Radiation exposure during cardiac catheterisation. Stott AN. **Lancet** 1(7969):1131, 22 May 76
Radiographic imaging using an effective rotationally symmetrical focal spot. Goodenough DJ, et al. **Radiology** 119(2):443-9, May 76

RADIOIMMUNOASSAY

Analysis and comparison of two methods to detect hepatitis B antigen. Counterelectrophoresis (CEP) and reversed passive latex-agglutination (RPLA) technic in relationship to radioimmunoassay. Carvajal C, et al. **Am J Clin Pathol** 65(4):547-9, Apr 76
Comparative sensitivities of radioimmunoassay, crossoverelectrophoresis, and agar gel immunodiffusion for HBAg detection. Hicks EJ, et al. **Am J Clin Pathol** 65(4):540-6, Apr 76
The HCG-beta-subunit radioimmunoassay: potential error in HCG measurement related to choice of labeled antigen. Tyrey L, et al. **Am J Obstet Gynecol** 125(2):160-5, 15 May 76
Editorial: The radioallergosorbent test. **Lancet** 1(7968):1061-2, 15 May 76

RADIOISOTOPE SCANNING

Brain imaging. Greenfield LD, et al. **Am Fam Physician** 13(4):95-102, Apr 76
Improved detection of myocardial infarction with technetium-99m stannous pyrophosphate and serum MB creatine phosphokinase. Coleman RE, et al. **Am J Cardiol** 37(5):732-5, Apr 76
Definition of myocardial perfusion by continuous infusion of krypton-81m. Kaplan E, et al. **Am J Cardiol** 37(6):878-84, May 76
Myocardial imaging in the noninvasive evaluation of patients with suspected ischemic heart disease. Pitt B, et al. **Am J Cardiol** 37(5):797-806, Apr 76
Liver-lung scan in the diagnosis of right subphrenic abscess. Middleton HM 3d, et al. **Am J Dig Dis** 21(3):215-22, Mar 76
Technetium stannous pyrophosphate myocardial scintigrams in the recognition of myocardial infarction in patients undergoing coronary artery revascularization. Platt MR, et al. **Ann Thorac Surg** 21(4):311-7, Apr 76
Bone marrow scan evaluation of arthropathy in sickle cell disorders. Alavi A, et al. **Arch Intern Med** 136(4):436-40, Apr 76
Radionuclide scanning in the evaluation of Kaposi sarcoma. Krishnamurthy GT, et al. **Arch Intern Med** 136(4):400-3, Apr 76
Proceedings: Isotope electrocardiograph-gated angiocardiography. Raina S, et al. **Br Heart J** 38(3):318, Mar 76
Proceedings: Heart scanning with 99Tcm stannous pyrophosphate. Wakley EJ, et al. **Br Heart J** 38(3):312-3, Mar 76
False-positive lung scans and radiotherapy. Bateman NT, et al. **Br Med J** 1(6013):807-8, 3 Apr 76
Technetium 99m stannous pyrophosphate myocardial imaging in patients with and without left ventricular aneurysm. Ahmad M, et al. **Circulation** 53(5):833-8, May 76
Skeletal involvement in secondary syphilis detected by bone scanning. Tight RR, et al. **JAMA** 235(21): 2326, 24 May 76
Letter: E.M.I. and radioisotope brain imaging. Monro P. **Lancet** 1(7969):1123-4, 22 May 76
Gray scale ultrasonic investigation of focal defects on 99Tc sulphur colloid liver scanning. Garrett WJ, et al. **Radiology** 119(2):425-8, May 76
Abnormal pulmonary gallium accumulation in P. carinii pneumonia. Levenson SM, et al. **Radiology** 119(2):395-8, May 76
Role of preoperative bone scan in carcinoma of the breast. El-Domeiri AA, et al. **Surg Gynecol Obstet** 142(5):722-4, May 76

RADIOISOTOPES

Definition of myocardial perfusion by continuous infusion of krypton-81m. Kaplan E, et al. **Am J Cardiol** 37(6):878-84, May 76
Brain-blood partition coefficients of 85Krypton at 37 C and 29.5 C. Van Horn K, et al. **Anesthesiology** 44(5):426-7, May 76

RADIOLIGAND ASSAY

Radioreceptor assay for insulin. Suzuki K, et al. **J Clin Endocrinol Metab** 42(2):399-402, Feb 76

RADIOLOGY

The role of the clinician in community cancer control activities. Marcial VA. **Am J Roentgenol** 126(3):470-4, Mar 76
Manpower goals in radiation oncology. **Cancer** 37(4 Suppl):2140-8, Apr 76
Exposure of radiologists to scattered radiation during radiodiagnostic examinations. Kan K, et al. **Radiology** 119(2):455-7, May 76
The who, why and how of radiology teaching files. Martin NL. **Radiology** 119(2):489-90, May 76

RADIOTHERAPY

Radiation-induced renovascular hypertension. Staab GE, et al. **Am J Roentgenol** 126(3):634-7, Mar 76
Fractionated total-body irradiation. **Cancer** 37(4 Suppl):2120-2, Apr 76
Enhanced pulmonary toxicity with bleomycin and radiotherapy in oat cell lung cancer. Einhorn L, et al. **Cancer** 37(5):2414-6, May 76

RADIOTHERAPY DOSAGE

Tumor dose-time-volume. **Cancer** 37(4 Suppl):2056-61, Apr 76
Clinical use of thermoluminescent dosimeters in supervoltage x-ray therapy. Bagne F. **Radiology** 119(2):480-2, May 76

RADIOTHERAPY, HIGH ENERGY

Cancer of the nasopharynx: review of 43 cases treated with supervoltage radiation therapy. Urdaneta N, et al. **Cancer** 37(4):1707-12, Apr 76
Clinical use of thermoluminescent dosimeters in supervoltage x-ray therapy. Bagne F. **Radiology** 119(2):480-2, May 76

RAPE

Coping behavior of the rape victim. Burgess AW, et al. **Am J Psychiatry** 133(4):413-8, Apr 76
Development of a medical center rape crisis intervention program. McCombie SL, et al. **Am J Psychiatry** 133(4):418-21, Apr 76
It is always the woman who is raped. Metzger D. **Am J Psychiatry** 133(4):405-8, Apr 76
The rape victim: psychodynamic considerations. Notman MT, et al. **Am J Psychiatry** 133(4):408-13, Apr 76

RATS

Prepuberal estrogen treatment and somatic growth in rats. Dubuc PU. **Endocrinology 98(3):623-9, Mar 76**
Evidence for an endogenous ultradian rhythm governing growth hormone secretion in the rat. Tannenbaum GS, et al. **Endocrinology 98(3):562-70, Mar 76**

RAUWOLFIA

Letter: Rauwolfia derivatives and breast cancer. Jus A, et al. **Am J Psychiatry 133(4):451-2, Apr 76**

RECEPTORS, ADRENERGIC

Development of "resistance" in beta-adrenergic receptors of asthmatic patients. Svedmyr NL, et al. **Chest 69(4):479-83, Apr 76**

RECEPTORS, DRUG

Familial hypercholesterolemia: A genetic defect in the low-density lipoprotein receptor. Brown MS, et al. **N Engl J Med 294(25):1386-90, 17 Jun 76**
Huntington's chorea. Changes in neurotransmitter receptors in the brain. Enna SJ, et al. **N Engl J Med 294(24):1305-9, 10 Jun 76**

RECEPTORS, HORMONE

LevoDopa test and estrogen receptor assay in prognosticating responses of patients with advanced cancer of the breast to endocrine therapy. Sasaki GH, et al. **Ann Surg 183(4):392-6, Apr 76**
Estrogen receptor protein in lesions of the male breast: a preliminary report. Rosen PP, et al. **Cancer 37(4):1866-8, Apr 76**
Corticoid receptors in rat brain: evidence for an aldosterone receptor. Anderson NS 3d, et al. **Endocrinology 98(3):676-84, Mar 76**
Binding of cytosol receptor-glucocorticoid complexes by isolated nuclei of glucocorticoid-responsive and nonresponsive cultured cells. Garroway NW, et al. **Endocrinology 98(5):1092-100, May 76**
Androgen-uterine interaction: nuclear translocation of the estrogen receptor and induction of the synthesis of the uterine-induced protein (IP) by high concentrations of androgens in vitro but not in vivo. Schmidt WN, et al. **Endocrinology 98(3):702-16, Mar 76**
A receptor-like testosterone-binding protein in ovaries from estrogen-stimulated hypophysectomized immature female rats. Schreiber JR, et al. **Endocrinology 98(5):1206-13, May 76**
Regulation of estrogen receptors in ovarian-dependent rat mammary tumors. I. Effects of castration and prolactin. Vignon F, et al. **Endocrinology 98(3):722-9, Mar 76**
Presence of TSH receptor in thyroid neoplasms. Ichikawa Y, et al. **J Clin Endocrinol Metab 42(2):395-8, Feb 76**
Receptor-active growth hormone in Laron dwarfism. Jacobs LS, et al. **J Clin Endocrinol Metab 42(2):403-6, Feb 76**
Progesterone binding by normal and abnormal human endometrium. MacLaughlin DT, et al. **J Clin Endocrinol Metab 42(4):667-78, Apr 76**
Radioreceptor assay for insulin. Suzuki K, et al. **J Clin Endocrinol Metab 42(2):399-402, Feb 76**
Dihydrotestosterone binding by cultured human fibroblasts. Comparison of cells from control subjects and from patients with hereditary male pseudohermaphroditism due to androgen resistance. Griffin JE, et al. **J Clin Invest 57(5):1342-51, May 76**

RECEPTORS, NEURAL

Proceedings: Atrial receptors and a possible naturally occurring diuretic agent. Kappagoda CT, et al. **Br Heart J 38(3):318-9, Mar 76**

RECTAL DISEASES

Hematuria and rectal bleeding in the child with Klippel and Trenaunay syndrome. Servelle M, et al. **Ann Surg 183(4):418-28, Apr 76**
Function of the anal sphincters in patients with intussusception of the rectum. Frenckner B, et al. **Gut 17(2):147-51, Feb 76**
Anorectal disease in patients with non-haematological malignancy. Merrill JM, et al. **Lancet 1(7969):1105-7, 22 May 76**

RECTAL NEOPLASMS

Rectovaginal endometriosis: an isolated enigma. March CM, et al. **Am J Obstet Gynecol 125(2):274-5, 15 May 76**
An unusual presentation of carcinoma of the rectum. Nagulesparan M, et al. **Br J Surg 63(3):251, Mar 76**
Liver metastases found by follow-up of patients operated on for colorectal cancer. Almersjö O, et al. **Cancer 37(3):1454-7, Mar 76**
Mucinous carcinoma of the colon and rectum. Symonds DA, et al. **Cancer 37(4):1891-1900, Apr 76**

RECTUM

Rectal suction biopsy in the diagnosis of Hirschsprung disease in infants. Yunis EJ, et al. **Arch Pathol Lab Med 100(6):329-33, Jun 76**

REFERRAL AND CONSULTATION

Letter: Consultants' work load. Fry J. **Lancet 1(7968):1073, 15 May 76**
Letter: Consultants' work load. Hopkins A. **Lancet 1(7966):956-8, 1 May 76**
Letter: Consultant involvement in planning super specialties. Richards BW. **Lancet 1(7968):1073-4, 15 May 76**

REFLEX

Oscilloscopic analysis of the stapedius muscle reflex in brain stem lesions. Bosatra A, et al. **Arch Otolaryngol 102(5):284-5, May 76**

REFLEX, ABNORMAL

Orbicularis oculi reflex and facial muscle electromyography. Pre- and postoperative evaluation of posterior fossa space-occupying lesions. Raman PT, et al. **J Neurosurg 44(5):550-5, May 76**

REFLEX, PUPILLARY

Relative afferent pupillary defect in glaucoma. Kaback MB, et al. **Am J Ophthalmol 81(4):462-8, Apr 76**

REFRACTION, OCULAR

Letter: Improving the trial case. Lebensohn JE. **Am J Ophthalmol 81(4):536, Apr 76**

REGENERATION

Kinetics of epidermal production during epidermal regeneration following abrasion in mice. Argyris T. **Am J Pathol 83(2):329-40, May 76**
Bone marrow scanning with 52iron (52Fe). Regeneration and extension of marrow after ablative doses of radiotherapy. Knospe WH, et al. **Cancer 37(3):1432-42, Mar 76**

REGIONAL BLOOD FLOW

Improvement in blood flow through a critical arterial stenosis by defibrination with ancrod. Barrie WW, et al. **Arch Surg 111(5):561-3, May 76**
Quantitative ultrasonic blood flow measurement in Dacron grafts. LoGerfo FW, et al. **Surgery 79(5):569-72, May 76**

REGRESSION

Psychosis, thought disorder, and regression. Adnreasen NC, et al. **Am J Psychiatry 133(5):522-6, May 76**

REHABILITATION

Three receive Gold Key Awards. **Arch Phys Med Rehabil 57(3):146-8, Mar 76**
Professionalism in rehabilitation in the 1980's. Garrett JF. **Arch Phys Med Rehabil 57(3):93-7, Mar 76**
Functional status measurement and medical rehabilitation outcomes. Granger CV, et al. **Arch Phys Med Rehabil 57(3):103-9, Mar 76**
Longitudinal unobtrusive measurements in rehabilitation. Halstead LS. **Arch Phys Med Rehabil 57(4):189-93, Apr 76**
Oral health services: a Delphi technique estimation of their role in adult inpatient rehabilitation programs. Katz RV, et al. **Arch Phys Med Rehabil 57(4):183-8, Apr 76**
Group rehabilitation of vascular surgery patients. Lipp MR, et al. **Arch Phys Med Rehabil 57(4):180-3, Apr 76**
Comments on rehabilitation in Japan. Breuer JM. **Phys Ther 56(5):564-6, May 76**

REIMPLANTATION

Guanethidine sympathetic blockade: its value in reimplantation surgery. Davies KH. **Br Med J 1(6014):876-7, 10 Apr 76**
Surgical correction of vesicoureteral reflux in children with neurogenic bladder. Jeffs RD, et al. **J Urol 115(4):449-51, Apr 76**

RELIGION

Becket's murder at Canterbury. Davis RA. **Surg Gynecol Obstet 142(5):753-64, May 76**

RENAL ARTERY

Crossed renal ectopia: angiographic findings in six cases. Rubinstein ZJ, et al. **Am J Roentgenol 126(5):1035-8, May 76**
Peripheral embolization complicating bilateral renal infarction with gelfoam. Woodside J, et al. **Am J Roentgenol 126(5):1033-4, May 76**
Combined aortic and renal artery reconstruction. Brewster DC, et al. **Am J Surg 131(4):457-63, Apr 76**
Hepatorenal artery bypass in the management of renovascular hypertension. Libertino JA, et al. **J Urol 115(4):369-72, Apr 76**
Renin angiotensin system in hypertension after traumatic renal-artery thrombosis. von Knorring J, et al. **Lancet 1(7966):934-6, 1 May 76**
Hyperdynamic heart failure due to A-V fistula associated with Wilms' tumor. Sanyal SK, et al. **Pediatrics 57(4):564-8, Apr 76**

RENAL ARTERY OBSTRUCTION

Radiation-induced renovascular hypertension. Staab GE, et al. **Am J Roentgenol 126(3):634-7, Mar 76**
Combined aortic and renal artery reconstruction. Brewster DC, et al. **Am J Surg 131(4):457-63, Apr 76**
Renovascular hypertension: does the renal vein renin ratio predict operative results? Marks LS, et al. **J Urol 115(4):365-8, Apr 76**

RENAL VEINS

Immune-complex disease with unilateral renal vein thrombosis. Ozawa T, et al. **Arch Pathol Lab Med 100(5):279-82, May 76**
Recurrent varicseal hemorrhage following successful Warren shunt. Carlson RE, et al. **Arch Surg 111(5):587-9, May 76**
Lupus glomerulitis and renal vein thrombosis. Bridi GS, et al. **Br Med J 1(6012):750, 27 Mar 76**
Renovascular hypertension: does the renal vein renin ratio predict operative results? Marks LS, et al. **J Urol 115(4):365-8, Apr 76**
Hyperdynamic heart failure due to A-V fistula associated with Wilms' tumor. Sanyal SK, et al. **Pediatrics 57(4):564-8, Apr 76**

RENIN

Plasma renin activity and hypertensive organ manifestations in 50-year-old males. Berglund G, et al. **Acta Med Scand 199(4):243-9, 1976**
Clinical value of plasma renin determinations in in renovascular and primary hypertension. Page LB. **Am Heart J 91(5):665-72, May 76**
Aldosterone metabolic clearance is normal in low-renin essential hypertension. Brown RD. **J Clin Endocrinol Metab 42(4):661-6, Apr 76**
The effect of different preparations of human growth hormone on plasma renin activity in normal males. Epstein S, et al. **J Clin Endocrinol Metab 42(2):390-2, Feb 76**
Circadian rhythm of plasma renin activity in primary hyperaldosteronism. Modlinger RS, et al. **J Clin Endocrinol Metab 42(2):361-4, Feb 76**
Renovascular hypertension: does the renal vein renin ratio predict operative results? Marks LS, et al. **J Urol 115(4):365-8, Apr 76**
Letter: Hunt for renal hypertension. Bergentz SE, et al. **Lancet 1(7967):1017-8, 8 May 76**
Renin dependency of blood-pressure. Analysis by angiotensin II antagonist P113 in hypertensive patients treated with salt depletion and propranolol. Geyskes GG, et al. **Lancet 1(7968):1049-51, 15 May 76**
Renin angiotensin system in hypertension after traumatic renal-artery thrombosis. von Knorring J, et al. **Lancet 1(7966):934-6, 1 May 76**
Letter: Furosemide stimulation of peripheral renin in men and women. Fernandez PG, et al. **N Engl J Med 294(21):1182, 20 May 76**
Letter: Blood pressure, plasma renin activity, beta blockade and cardioselective beta-blocking drugs. Von Bahr R, et al. **N Engl J Med 294(21):1181, 20 May 76**
Editorial: Measurement of renin activity--when is it useful? Williams GH. **N Engl J Med 294(21):1176-7, 20 May 76**
Renin profiling in hypertension and its use in treatment with propranolol and chlorthalidone. Woods JW, et al. **N Engl J Med 294(21):1137-43, 20 May 76**

REPRODUCTION

Effects of childhood leukemia and chemotherapy on puberty and reproductive function in girls. Siris ES, et al. **N Engl J Med 294(21):1143-6, 20 May 76**

RESEARCH

Research plan for radiation oncology: introduction and summary. **Cancer** 37(4 Suppl):2032-4, Apr 76
Editorial: Progress with protection. Modell W. **Clin Pharmacol Ther** 19(2):121-3, Feb 76
Letter: What price the S.C.O.R.? Lenfant C. **Lancet** 1(7968):1074, 15 May 76
Medicine and public affairs. Report of the President's Biomedical Panel and the old days at the FDA. Greenberg DS. **N Engl J Med** 294(22):1245-6, 27 May 76
Research, the lifeline of medicine. Kornberg A. **N Engl J Med** 294(22):1212-6, 27 May 76
Research and human rights. Part 1. Michels E. **Phys Ther** 56(4):407-12, Apr 76

RESEARCH DESIGN

Retrospectroscope: "tell it like it was". Comroe JH Jr. **Am Rev Respir Dis** 113(5):667-76, May 76

RESEARCH SUPPORT

Editorial: Of sponsored tasks and public service. Sicé J. **Clin Pharmacol Ther** 19(3):251-5, Mar 76

RESERPINE

Effect of nicotine on cochlear function and noise-induced hair cell loss. Bobbin RP, et al. **Ann Otol Rhinol Laryngol** 85(2 pt.1):247-54, Mar-Apr 76
Increased prolactin levels during reserpine treatment of hypertensive patients. Lee PA, et al. **JAMA** 235(21):2316-7, 24 May 76
Angiography in the diagnosis and therapy of frostbite. Gralino BJ, et al. **Radiology** 119(2):301-5, May 76
Effect of dehydration and cardiac tamponade on superior mesenteric artery flow: role of vasoactive substances. Adar R, et al. **Surgery** 79(5):534-43, May 76

RESPIRATION

Ventilatory response to carbon dioxide in young athletes: a family study. Saunders NA, et al. **Am Rev Respir Dis** 113(4):497-502, Apr 76
Rapid regular respiration in unconscious patients. Leigh RJ, et al. **Arch Neurol** 33(5):356-61, May 76
Inhibition of demand pacemakers caused by potentials associated with inspiration. Peter T, et al. **Br Heart J** 38(2):211-2, Feb 76
An analysis of potential physiological predictors of respiratory adequacy following cardiac surgery. Hilberman M, et al. **J Thorac Cardiovasc Surg** 71(5):711-20, May 76
Editorial: The diaphragm and breathing. **Lancet** 1(7969):1114-5, 22 May 76
Letter: Breathing control in liver disease. Mustchin CP. **Lancet** 1(7966):969, 1 May 76
Differentiating the cause of wheezing in infants. Mattimore JM. **Postgrad Med** 59(4):116-22, Apr 76

RESPIRATORS

Modified mobile walker. Egli HJ, et al. **Phys Ther** 56(4):427, Apr 76

RESPIRATORY AIRFLOW

Measurement of nasal air flow with a new apparatus. Jenssen AO, et al. **Arch Otolaryngol** 102(3):133-4, Mar 76

RESPIRATORY DISTRESS SYNDROME

Relationship between cortisol levels in umbilical cord plasma and development of the respiratory distress syndrome in premature newborn infants. Sybulski S, et al. **Am J Obstet Gynecol** 125(2):239-43, 15 May 76
The centineurogenic etiology of the respiratory distress syndrome. Protection afforded by anemia and pulmonary denervation against lung lesions of oxygen toxicity. Moss G, et al. **J Thorac Cardiovasc Surg** 71(4):614-6, Apr 76
Letter: Prevention of respiratory-distress syndrome by antepartum dexamethasone. Caspi E, et al. **Lancet** 1(7966):973, 1 May 76
Letter: Lecithin/sphingomyelin ratios and sex incidence of respiratory-distress syndrome. Pearson R. **Lancet** 1(7966):960, 1 May 76

RESPIRATORY FUNCTION TESTS

An analysis of potential physiological predictors of respiratory adequacy following cardiac surgery. Hilberman M, et al. **J Thorac Cardiovasc Surg** 71(5):711-20, May 76
Letter: Preoperative pulmonary function testing. Frazier CA. **JAMA** 235(22):2390, 31 May 76

RESPIRATORY HYPERSENSITIVITY

The value of precipitating antibodies in screening for hypersensitivity pneumonitis. doPico GA, et al. **Am Rev Respir Dis** 113(4):451-5, Apr 76
Airway responses to methacholine in allergic and nonallergic subjects. Fish JE, et al. **Am Rev Respir Dis** 113(5):579-86, May 76
Acute hypersensitivity pneumonitis in the rabbit. I. An animal model with horseradish peroxidase as antigen. Joubert JR, et al. **Am Rev Respir Dis** 113(4):503-13, Apr 76
Editorial: Extrinsic allergic alveolitis. **Br Med J** 1(6013):791, 3 Apr 76
Wood dust hypersensitivity. Booth BH, et al. **J Allergy Clin Immunol** 57(4):352-7, Apr 76
Immunologic cross-reactions among thermophilic actinomycetes associated with hypersensitivity pneumonitis. Kurup VP, et al. **J Allergy Clin Immunol** 57(5):417-21, May 76
Activation of the complement sequence by extracts of bacteria and fungi associated with hypersensitivity pneumonitis. Marx JJ, et al. **J Allergy Clin Immunol** 57(4):328-34, Apr 76
The effect of beta adrenergic blockade on bronchial sensitivity to acetyl-beta-methacholine in normal and allergic rhinitis subjects. Townley RG, et al. **J Allergy Clin Immunol** 57(4):358-66, Apr 76
Relationship of allergy, enuresis, and urinary infection in children 4 to 7 years of age. Siegel S, et al. **Pediatrics** 57(4):526-8, Apr 76
Immunologically mediated lung diseases. Extrinsic allergic alveolitis and allergic bronchopulmonary aspergillosis. Slavin RG. **Postgrad Med** 59(4):137-41, Apr 76

RESPIRATORY INSUFFICIENCY

Markedly improved pulmonary function after open heart surgery in infancy utilizing surface cooling, profound hypothermia, and circulatory arrest. Barash PG, et al. **Am J Surg** 131(4):499-503, Apr 76
Letter: Value of capillary blood gas analysis in the management of acute respiratory distress. Hofford JM, et al. **Am Rev Respir Dis** 113(5):707-8, May 76
Role of protein binding of cytotoxic anions in post-traumatic pulmonary insufficiency. Mays ET, et al. **J Trauma** 16(4):290-8, Apr 76
Letter: Artificial ventilation and pulmonary capillary wedge pressure in acute respiratory failure. Labrousse J, et al. **Lancet** 1(7966):974, 1 May 76
Reye's syndrome with respiratory failure. Krieger AJ, et al. **Postgrad Med** 59(4):239-43, Apr 76
Managing respiratory distress syndrome in adults. Tomashefski JF, et al. **Postgrad Med** 59(3):77-82, Mar 76

RESPIRATORY SYNCYTIAL VIRUS

Isolation of viruses and mycoplasmas from middle ear effusions: a review. Klein JO, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):140-4, Mar-Apr 76

RESPIRATORY SYSTEM

Airway responses to methacholine in allergic and nonallergic subjects. Fish JE, et al. **Am Rev Respir Dis** 113(5):579-86, May 76

RESPIRATORY TRACT DISEASES

Chronic nonspecific respiratory disease in Berlin, New Hampshire, 1967 to 1973. A further follow-up study. Ferris BG, et al. **Am Rev Respir Dis** 113(4):475-85, Apr 76
Comparison of questionnaires: the BMRC and NHLI respiratory questionnaires and a new self-completion questionnaire. Lebowitz MD, et al. **Am Rev Respir Dis** 113(5):627-35, May 76

RESPIRATORY TRACT INFECTIONS

Role of infection in chronic bronchitis. Gump DW, et al. **Am Rev Respir Dis** 113(4):465-74, Apr 76

RESTAURANTS

Fast foods for adolescents. nutritional disaster or triumph of technology? Finberg L. **Am J Dis Child** 130(4):362-3, Apr 76

RESTLESS LEGS

Myoclonus in familial restless legs syndrome. Boghen D, et al. **Arch Neurol** 33(5):368-70, May 76
Letter: Iron deficiency and restless legs. Matthews WB. **Br Med J** 1(6014):898, 10 Apr 76

RESUSCITATION

Resuscitation teaching room in a district general hospital: concept and practice. Baskett PJ, et al. **Br Med J** 1(6009):568-71, 6 Mar 76
Training in advanced cardiac life support. Carveth SW, et al. **JAMA** 235(21):2311-5, 24 May 76
Editorial: Sodium bicarbonate in cardiac arrest. **Lancet** 1(7966):946-7, 1 May 76

RETICULOENDOTHELIOSIS

Congenital hemophagocytic reticulosis. Koto A, et al. **Am J Clin Pathol** 65(4):495-503, Apr 76
Letter: Variations in peripheral Sézary cell count. Heaphy MR, et al. **Arch Dermatol** 112(4):590, Apr 76
Leukemic reticuloendotheliosis: report of a case with prolonged remission following intensive chemotherapy. Davis TE, et al. **Arch Intern Med** 136(5):620-2, May 76
Hairy cell leukemia (leukemic reticuloendotheliosis) II. Ultrastructure of the spleen. Burke JS, et al. **Cancer** 37(5):2267-74, May 76
The heterogeneity of leukemic reticuloendotheliosis, "hairy cell leukemia". Evidence for its monocytic origin. Scheinberg M, et al. **Cancer** 37(3):1302-7, Mar 76
Histiocytic medullary reticulosis with parallel increases in serum acid phosphatase and disease activity. White DR, et al. **Cancer** 37(3):1403-11, Mar 76
Antilymphocyte globulin in the treatment of advanced Sézary syndrome. Barett AJ, et al. **Lancet** 1(7966):940-1, 1 May 76

RETINA

Experimental specific memory reaction to cornea, lens, and retina antigens. Benezra D. **Arch Ophthalmol** 94(4):661-4, Apr 76
Letter: Retinal changes in neuronal ceroid-lipofuscinosis. Dyken PR. **Arch Ophthalmol** 94(4):687-8, Apr 76
Senile mecular degeneration. A clinicopathologic correlation of two cases with neovascularization beneath the retinal pigment epithelium. Small ML, et al. **Arch Ophthalmol** 94(4):601-7, Apr 76

RETINAL DEGENERATION

Disciform degeneration of the macula. II. Pathogenesis. Gragoudas ES, et al. **Arch Ophthalmol** 94(5):755-7, May 76
Senile mecular degeneration. A clinicopathologic correlation of two cases with neovascularization beneath the retinal pigment epithelium. Small ML, et al. **Arch Ophthalmol** 94(4):601-7, Apr 76

RETINAL DETACHMENT

Primary retinal detachments without apparent breaks. Griffith RD, et al. **Am J Ophthalmol** 81(4):420-7, Apr 76
Editorial: Retinal detachment. The role of the general ophthalmologist. Adams ST. **Arch Ophthalmol** 94(4):569-70, Apr 76
The fundus in mongolism. Ahmad A, et al. **Arch Ophthalmol** 94(5):772-6, May 76
Ocular findings six years after intravitreal silicone injection. Sugar HS, et al. **Arch Ophthalmol** 94(4):612-5, Apr 76

RETINAL DISEASES

Migratory white-without-pressure retinal lesions. Nagpal KC, et al. **Arch Ophthalmol** 94(4):576-9, Apr 76

RETINAL VEIN

Visual field changes in branch retinal 'vein' occlusion. Birchall CH, et al. **Arch Ophthalmol** 94(5):747-54, May 76
Streptokinase in central retinal vein occlusion: a controlled clinical trial. Kohner EM, et al. **Br Med J** 1(6009):550-3, 6 Mar 76

RETINAL VESSELS

Retinal vascular changes of incontinentia pigmenti. Watzke RC, et al. **Arch Ophthalmol** 94(5):743-6, May 76

RETINITIS PIGMENTOSA

Retinitis pigmentosa without pigment. Pearlman JT, et al. **Am J Ophthalmol** 81(4):417-9, Apr 76

RETINOBLASTOMA

CEA family syndrome. Abnormal carcinoembryonic antigen (CEA) levels in asymptomatic retinoblastoma family members. Felberg NT, et al. **Cancer** 37(3):1397-402, Mar 76

RETROLENTAL FIBROPLASIA

History of oxygen therapy and retrolental fibroplasia. Prepared by the American Academy of Pediatrics, Committee on Fetus and Newborn with the collaboration of special consultants. James S, et al. **Pediatrics 57(suppl 2):591-642, Apr 76**

RETROPERITONEAL NEOPLASMS

Aortoduodenal fistula secondary to metastatic carcinoma. Angiographic demonstration. Geary SR, et al. **JAMA 235(23k0):2520-1, 7 Jun 76**

RHABDOMYOMA

Benign vaginal rhabdomyoma: a light and electron microscopic study. Gold JH, et al. **Cancer 37(5):2283-94, May 76**

RHABDOMYOSARCOMA

Rhabdomyosarcoma in the pediatric age group. Hornback NB, et al. **Am J Roentgenol 126(3):542-9, Mar 76**

RHEUMATIC HEART DISEASE

Editorial: Observations on the diagnosis of isolated rheumatic carditis. Ward C. **Am Heart J 91(5):545-9, May 76**

The natural history of rheumatic aortic regurgitation and the indications for surgery. Smith HJ, et al. **Br Heart J 38(2):147-54, Feb 76**

Monocular blindness secondary to calcific embolization. An unusual presentation of rheumatic mitral valvular disease. Pantely GA, et al. **Chest 69(4):555-6, Apr 76**

Rheumatoid arthritis with rheumatoid heart disease and granulomatous aortitis. Reimer KA, et al. **JAMA 235(23k0):2510-2, 7 Jun 76**

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 25-1976. **N Engl J Med 294(25):1391-8, 17 Jun 76**

RHEUMATISM

Cytomegalovirus infection in patients receiving immunosuppressive therapy for rheumatologic disorders. Dowling JN, et al. **J Infect Dis 133(4):399-408, Apr 76**

RHINOSPORIDIOSIS

Rhinosporidiosis. Lasser A, et al. **Arch Otolaryngol 102(5):308-10, May 76**

RHIZOPUS

Phycomycotic gangrenous cellulitis. A report of two cases and a review of the literature. Wilson CB, et al. **Arch Surg 111(5):532-8, May 76**

RIBONUCLEOSIDES

Inhibition of maturation of human precursor lymphocytes by coformycin, an inhibitor of the enzyme adenosine deaminase. Ballet JJ, et al. **J Exp Med 143(5):1271-6, 1 May 76**

RIBS

Letter: Rib pain. **Br Med J 1(6009):582, 6 Mar 76**

Lung abscess and osteomyelitis of rib due to Yersinia enterocolitica. Sebes JI, et al. **Chest 69(4):546-8, Apr 76**

RICKETS

Tumor-induced osteomalacia and rickets: a surgically curable syndrome. Report of two cases. Linovitz RJ, et al. **J Bone Joint Surg [Am] 58(3):419-23, Apr 76**

RIFAMPIN

Letter: Ocular toxicity due to rifampicin. Girling DJ. **Br Med J 1(6009):585, 6 Mar 76**

Tubulointerstitial and glomerular nephritis associated with rifampin. Report of a case. Gabow PA, et al. **JAMA 235(23k0):2517-8, 7 Jun 76**

RNA

Delayed hypersensitivity to fungal antigens in mice. II. Characterization of the active component in immunogenic RNA extracts. Rifkind D, et al. **J Infect Dis 133(5):533-7, May 76**

Delayed hypersensitivity to fungal antigens in mice. II. Molecular classes in immunogenic RNA extracts that transfer delayed hypersensitivity. Rifkind D, et al. **J Infect Dis 133(5):523-32, May 76**

RODENT DISEASES

Editorial: Rodent rabies. Von Reyn CF. **JAMA 235(22):2423, 31 May 76**

RODENTS

Species differences in response to renal ischemia. Craddock GN. **Arch Surg 111(5):582-4, May 76**

ROSACEA

Letter: Topically applied erythromycin in rosacea. Mills OH Jr, et al. **Arch Dermatol 112(4):553-4, Apr 76**

ROTATION

Effects of vestibular stimulation on nystagmus response and motor performance in the developmentally delayed infant. Kantner RM, et al. **Phys Ther 56(4):414-21, Apr 76**

RUBBER

Bladder cancer in rubber workers. Do screening and doctors' awareness distort the statistics? Fox AJ, et al. **Lancet 1(7967):1009-11, 8 May 76**

RUBELLA

Letter: Rubella in Canada. White F, et al. **Can Med Assoc J 114(6):498, 20 Mar 76**

Reactions to rubella vaccine and persistence of antibody in virgin-soil populations after vaccination and wild-virus-induced immunization. Black FL, et al. **J Infect Dis 133(4):393-8, Apr 76**

Rubella antibody assay by the immunoperoxidase technique: comparison with the hemagglutination inhibition test for determination of immune status. Gerna G, et al. **J Infect Dis 133(4):469-72, Apr 76**

Letter: Rubella immunization. Johns LH. **JAMA 235(22):2389-90, 31 May 76**

Community medicine: screening for rubella on a university campus. McKusick MJ. **Postgrad Med 59(3):200, 202, 204-5, Mar 76**

RUBELLA VACCINE

Reactions to rubella vaccine and persistence of antibody in virgin-soil populations after vaccination and wild-virus-induced immunization. Black FL, et al. **J Infect Dis 133(4):393-8, Apr 76**

RUNNING

Adrenocortical response to marathon running. Newmark ST, et al. **J Clin Endocrinol Metab 42(2):393-4, Feb 76**

RUPTURE, SPONTANEOUS

Spontaneous internal drainage of pancreatic pseudocysts. Clements JL Jr, et al. **Am J Roentgenol 126(5):985-91, May 76**

RURAL HEALTH

Editorial: Satellites for public service? Christenson RP. **South Med J 69(4):386-7, Apr 76**

SALIVA

Infectious mononucleosis. Epstein-Barr-virus shedding in saliva and the oropharynx. Niederman JC, et al. **N Engl J Med 294(25):1355-9, 17 Jun 76**

Compliance of chronic asthmatics with oral administration of theophylline as measured by serum and salivary levels. Eney RD, et al. **Pediatrics 57(4):513-7, Apr 76**

SALIVARY GLAND DISEASES

Letter: Sialometaplasia. Batsakis JG. **Arch Otolaryngol 102(3):191, Mar 76**

SALIVARY GLAND NEOPLASMS

Malignant lymphomas of the salivary glands. Review of the literature and report of 33 new cases, including four cases associated with the lymphoepithelial lesion. Hyman GA, et al. **Am J Clin Pathol 65(4):421-38, Apr 76**

Growth analysis of pulmonary metastases from salivary gland tumors. Twardzik FG, et al. **Am J Roentgenol 126(3):493-9, Mar 76**

Mixed tumors of the salivary glands. Growth pattern and recurrence. Naeim F, et al. **Arch Pathol Lab Med 100(5):271-5, May 76**

Small cell undifferentiated carcinoma of salivary gland origin: an ultrastructural study. Wirman JA, et al. **Cancer 37(4):1840-8, Apr 76**

SALMONELLA

Letter: Small infectious doses of salmonella. **Lancet 1(7969):1130, 22 May 76**

Letter: Infecting dose of Salmonella. Lipson A. **Lancet 1(7966):969, 1 May 76**

SALMONELLA INFECTIONS

From the Center for Disease Control: salmonellosis in the United States, 1968-1974. Ryder RW, et al. **J Infect Dis 133(4):483-6, Apr 76**

Letter: Small infectious doses of salmonella. **Lancet 1(7969):1130, 22 May 76**

Letter: Thymine-requiring bacteria. Hayer LJ, et al. **Lancet 1(7968):1080, 15 May 76**

Letter: Colonic involvement in salmonellosis. Thomas M, et al. **Lancet 1(7969):1129-30, 22 May 76**

Dialogue: fever and abdominal mass. **Postgrad Med 59(5):275-8, May 76**

SALMONELLA TYPHI

Attenuated, streptomycin-dependent Salmonella typhi oral vaccine: potential deleterious effects of lyophilization. Levine MM, et al. **J Infect Dis 133(4):424-9, Apr 76**

SALMONELLA TYPHIMURIUM

Hypertriglyceridemia produced by endotoxin: role of impaired triglyceride disposal mechanisms. Kaufmann RL, et al. **J Infect Dis 133(5):548-55, May 76**

Letter: Thymine-requiring bacteria. Hayer LJ, et al. **Lancet 1(7968):1080, 15 May 76**

Letter: Colonic involvement in salmonellosis. Thomas M, et al. **Lancet 1(7969):1129-30, 22 May 76**

SALMONIDAE

Calcitonin secretion in vitro. II. Regulatory effects of enteric mammalian polypeptide hormones on trout C-cell cultures. Roos BA, et al. **Endocrinology 98(5):1284-8, May 76**

SAPHENOUS VEIN

Left ventricular function and adrenergic hyperactivity before and after saphenous vein bypass. Boudoulas H, et al. **Circulation 53(5):802-6, May 76**

Scanning electron microscope study of human veins and aorta-coronary artery vein grafts. Barboriak JJ, et al. **J Thorac Cardiovasc Surg 71(5):673-9, May 76**

Femoral tibial bypass grafts. Harrington OB, et al. **South Med J 69(4):393-5, Apr 76**

SARCOIDOSIS

Letter: Cutaneous sarcoidosis and ocular histoplasmosis. Callaway JL, et al. **Arch Dermatol 112(4):561-2, Apr 76**

Protracted yet variable major pulmonary artery compression in sarcoidosis. Faunce HF, et al. **Radiology 119(2):313-4, May 76**

Calvarial and vertebral sarcoidosis. Case report and review of the literature. Zimmerman R, et al. **Radiology 119(2):384, May 76**

SARCOMA

Granular cell tumors of the heart. Fenoglio JJ, et al. **Arch Pathol Lab Med 100(5):276-8, May 76**

Sarcoma of the prostate. Schmidt JD, et al. **Cancer 37(4):1908-12, Apr 76**

The management of soft-tissue sarcomas of the extremities. Simon MA, et al. **J Bone Joint Surg [Am] 58(3):317-27, Apr 76**

SARCOMA, EWING'S

Brain and bone scans in primary Ewing's sarcoma of the petrous bone. Fitzer PM, et al. **J Neurosurg 44(5):608-12, May 76**

SARCOMA, EXPERIMENTAL

Virus-induced osteosarcoma in rats. Czitrom AA, et al. **J Bone Joint Surg [Am] 58(3):303-8, Apr 76**

A virally induced osteosarcoma in rats. A model for immunological studies of human osteosarcoma. Friedlaender GE, et al. **J Bone Joint Surg [Am] 58(3):295-302, Apr 76**

Immunological studies in murine osteosarcoma. Immunogenicity, growth kinetics, and immunotherapy. Miller CW, et al. **J Bone Joint Surg [Am] 58(3):312-7, Apr 76**

Immunogenicity of virus-induced rat osteosarcoma. Urovitz EP, et al. **J Bone Joint Surg [Am] 58(3):308-11, Apr 76**

SARCOMA, KAPOSI'S

Radionuclide scanning in the evaluation of Kaposi

sarcoma. Krishnamurthy GT, et al. **Arch Intern Med 136(4):400-3, Apr 76**

SARCOMA, OSTEOGENIC

Pseudomalignant osteoblastoma versus arrested osteosarcoma: a case report Mirra JM, et al. **Cancer 37(4):2005-14, Apr 76**
Periosteal osteogenic sarcoma. Unni KK, et al. **Cancer 37(5):2476-85, May 76**
Parosteal osteogenic sarcoma. Unni KK, et al. **Cancer 37(5):2644-75, May 76**
The ultrastructure of osteosarcoma. A review of twenty cases. Williams AH, et al. **Cancer 37(3):1293-301, Mar 76**
Virus-induced osteosarcoma in rats. Czitrom AA, et al. **J Bone Joint Surg [Am] 58(3):303-8, Apr 76**
A virally induced osteosarcoma in rats. A model for immunological studies of human osteosarcoma. Friedlaender GE, et al. **J Bone Joint Surg [Am] 58(3):295-302, Apr 76**
Immunological studies in murine osteosarcoma. Immunogenicity, growth kinetics, and immunotherapy. Miller CW, et al. **J Bone Joint Surg [Am] 58(3):312-7, Apr 76**
Immunogenicity of virus-induced rat osteosarcoma. Urovitz EP, et al. **J Bone Joint Surg [Am] 58(3):308-11, Apr 76**

SARCOMA, RETICULUM CELL

Rosette formation of human erythrocytes on canine transmissible venereal sarcoma cells. Yang TJ, et al. **Am J Pathol 83(2):359-66, May 76**
Treatment of advanced non-Hodgkin's lymphomas with favorable histologies: preliminary results of a prospective trial. Portlock CS, et al. **Blood 47(5):747-56, May 76**

SARCOPLASMIC RETICULUM

Localization of platelet prostaglandin production in the platelet dense tubular system. Gerrard JM, et al. **Am J Pathol 83(2):283-98, May 76**

SARCOSPORIDIA

Recognition of cyclic transmission of Sarcocystis muris by cats. Ruiz A, et al. **J Infect Dis 133(4):409-18, Apr 76**

SARCOSPORIDIOSIS

Recognition of cyclic transmission of Sarcocystis muris by cats. Ruiz A, et al. **J Infect Dis 133(4):409-18, Apr 76**

SCABIES

Letter: Whither scabies? Hellier FF. **Br Med J 1(6012):772, 27 Mar 76**

SCALENUS ANTICUS SYNDROME

Letter: ulnar conduction velocity in thoracic-outlet syndrome. Cherington M. **N Engl J Med 294(21):1185-6, 20 May 76**

SCALP

Letter: Halo nevi of scalp with poliosis. Fellman AC, et al. **Arch Dermatol 112(4):559, Apr 76**
Continuous Fetal Scalp and Carotid Artery Oxygen Tension Monitoring in the Sheep. Staisch K, et al. **Obstet Gynecol 47(5):587-92, May 76**

SCAPULA

Unusual fracture of the coracoid process. A case report and review of the literature. Wolf AW, et al. **J Bone Joint Surg [Am] 58(3):423-4, Apr 76**

SCARLET FEVER

Liver damage in scarlet fever. Descriptions of two affected children. Kocak N, et al. **Clin Pediatr (Phila) 15(5):462-4, May 76**

SCATTERING, RADIATION

Exposure of radiologists to scattered radiation during radiodiagnostic examinations. Kan K, et al. **Radiology 119(2):455-7, May 76**

SCHIZOPHRENIA

Short versus long hospitalization: a propspective controlled study. IV. One-year follow-up results for schizophrenic patients. Glick ID, et al. **Am J Psychiatry 133(5):509-14, May 76**
Reduced platelet monoamine oxidase activity in a subgroup of schizophrenic patients. Schildkraut JJ, et al. **Am J Psychiatry 133(4):438-40, Apr 76**
A controlled trial of amantadine in drug-induced extrapyramidal disorders. DiMascio A, et al. **Arch Gen Psychiatry 33(5):599-602, May 76**
Appropriate and background affect in facial displays of emotion. Comparison of normal and schizophrenic males. Gottheil E, et al. **Arch Gen Psychiatry 33(5):565-8, May 76**
Reactive psychoses and schizophrenia with good prognosis. McCabe MS. **Arch Gen Psychiatry 33(5):571-6, May 76**
Serum dopamine-beta-hydroxylase activity in the affective psychoses and schizophrenia. Decreased activity in unipolar psychotically depressed patients. Meltzer HY, et al. **Arch Gen Psychiatry 33(5):585-91, May 76**
Letter: Baclofen in schizophrenia. Simpson GM, et al. **Lancet 1(7966):966-7, 1 May 76**

SCHIZOPHRENIA, CATATONIC

Catatonia, gastric hyperacidity, and fatal aspiration: a preventable syndrome. Bort RF. **Am J Psychiatry 133(4):446-7, Apr 76**

SCHIZOPHRENIC PSYCHOLOGY

A comparative study of art expression of schizophrenic, unipolar depressive, and bipolar manic-depressive patients. Wadeson H, et al. **J Nerv Ment Dis 162(5):334-44, May 76**

SCHOOL HEALTH

School screening for middle ear effusions. Brooks DN. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):223-8, Mar-Apr 76**

SCHOOLS, MEDICAL

Letter: Medical school admissions. MacLachlan TB. **Can Med Assoc J 114(6):507, 20 Mar 76**
Letter: Space allocation. Blagg LW. **J Med Educ 51(5):441-2, May 76**
The role of the academic medical center in the PSRO program. Jessee WF, et al. **J Med Educ 51(5):365-9, May 76**

SCIATIC NERVE

Primitive neuroectodermal tumor (neuroblastoma) arising in sciatic nerve of a child. Nesbitt KA, et al. **Cancer 37(3):1562-70, Mar 76**

SCIENCE

Publish and/or perish. Comroe JH Jr. **Am Rev Respir Dis 113(4):561-5, Apr 76**
Letter: The natural sciences. Prupas M. **J Med Educ 51(5):442-3, May 76**

SCINTILLATION COUNTERS

Brain imaging. Greenfield LD, et al. **Am Fam Physician 13(4):95-102, Apr 76**

SCLERA

Cellular blue nevus of the sclera. Smith TR, et al. **Arch Ophthalmol 94(4):618-20, Apr 76**
Corneoscleral cautery. Pathology and technique. Wadsworth JA. **Arch Ophthalmol 94(4):633-6, Apr 76**

SCLERAL BUCKLING

Ocular findings six years after intravitreal silicone injection. Sugar HS, et al. **Arch Ophthalmol 94(4):612-5, Apr 76**

SCLEROSING SOLUTIONS

Transhepatic variceal sclerotherapy. Cooperman AM, et al. **Arch Surg 111(5):609, May 76**

SCOLIOSIS

Thoracolumbar scoliosis in cerebral palsy. Results of surgical treatment. Bonnett C, et al. **J Bone Joint Surg [Am] 58(3):328-36, Apr 76**

SCOTOMA

Visual field changes in branch retinal 'vein' occlusion. Birchall CH, et al. **Arch Ophthalmol 94(5):747-54, May 76**

SCROTUM

Mucinous adenoid tumor of the paratesticular tissue. Mukerjee MG, et al. **J Urol 115(4):472-3, Apr 76**
Successful autotransplantation of an intra-abdominal testis to the scrotum by microvascular technique. Silber SJ, et al. **J Urol 115(4):452-4, Apr 76**
Letter: Mineral-oil cancers. Shannon H. **Lancet 1(7968):1082, 15 May 76**

SEASONS

Tissue, tear, and serum IgE concentrations in vernal conjunctivitis. Allansmith MR, et al. **Am J Ophthalmol 81(4):506-11, Apr 76**

SEBACEOUS GLAND NEOPLASMS

Sebaceous lymphadenoma of the parotid gland. Baratz M, et al. **Arch Pathol Lab Med 100(5):269-70, May 76**

SELENIUM

Relationship between serum selenium levels and patients with carcinoma. Broghamer WL, et al. **Cancer 37(3):1384-8, Mar 76**

SELF CONCEPT

Locus of evaluation and adjustment to experimentally induced failure and success among disabled adolescents. Baldwin NF. **Arch Phys Med Rehabil 57(3):109-13, Mar 76**

SELLA TURCICA

Juxtasellar hyperostosis of non-meningiomatous origin. Lee KF, et al. **J Neurosurg 44(5):571-9, May 76**

SEMANTICS

Letter: Iatral, not iatrogenic. Buck RW. **N Engl J Med 294(23):1298, 3 Jun 76**

SEMINAL VESICLES

Amyloidosis of the lower genitourinary tract. Carris CK, et al. **J Urol 115(4):423-6, Apr 76**
Letter: Carcinoma in situ of the seminal vesicles. **South Med J 69(4):522, Apr 76**

SENSITIVITY TRAINING GROUPS

A couples group for medical students. Porter K, et al. **J Med Educ 51(5):418-9, May 76**

SEPTICEMIA

A previously undescribed gram-negative bacillus causing septicemia and meningitis. Bobo RA, et al. **Am J Clin Pathol 65(4):564-9, Apr 76**
Incidence and etiology of septic meningitis in a metropolitan county hospital. Qadri SM, et al. **Am J Clin Pathol 65(4):550-6, Apr 76**
Transient bacteremia in pediatric patients after dental extraction. Speck WT, et al. **Am J Dis Child 130(4):406-7, Apr 76**
Bacteremic Acinetobacter Herellea pneumonia with survival: case report. Wallace RJ Jr, et al. **Am Rev Respir Dis 113(5):695-9, May 76**
Experimental meningococcal septicemia. Effect of heparin therapy. Gaskins RA Jr, et al. **Arch Pathol Lab Med 100(6):318-24, Jun 76**
Pathogenesis of cutaneous lesions in acute meningococcemia in humans: light, immunofluorescent, and electron microscopic studies of skin biopsy specimens. Sotto MN, et al. **J Infect Dis 133(5):506-14, May 76**

SERODIAGNOSIS

Letter: Rapid serological diagnosis of outbreaks of influenza. Grist NR. **Br Med J 1(6009):581, 6 Mar 76**
Rubella antibody assay by the immunoperoxidase technique: comparison with the hemagglutination inhibition test for determination of immune status. Gerna G, et al. **J Infect Dis 133(4):469-72, Apr 76**

SEROLOGY

The William Allan Memorial Award. Rosenfield RE. **Am J Hum Genet 28(2):101-6, Mar 76**

SEROTHERAPY

Effect of ragweed hyperimmune human gamma globulin on in vivo and in vitro parameters of ragweed sensitivity. Rubinstein E, et al. **J Allergy Clin Immunol 57(4):335-41, Apr 76**
Dealing with possible rabies exposure. Corey L, et al. **Postgrad Med 59(3):87-91, Mar 76**

SEROTONIN

Effects of sleep deprivation on mood and central amine metabolism in depressed patients. Post RM, et al. **Arch Gen Psychiatry 33(5):627-32, May 76**
Lack of effect of various endocrine manipulations on tryptophan hydroxylase activity of individual nuclei of the hypothalamus, limbic system, and midbrain of the rat. Kizer JS, et al. **Endocrinology 98(3):743-7, Mar 76**

Hypothalamic and suprachiasmatic uptake of serotonin in vitro: twenty-four-hour changes in male and proestrous female rats. Meyer DC, et al. **Endocrinology 98(5):1160-5, May 76**
Potentiation of glucagon secretion by serotonin antagonists in man. Marco J, et al. **J Clin Endocrinol Metab 42(2):215-21, Feb 76**
Modification of adrenal function by the anti-serotonin agent cyproheptadine. Plonk J, et al. **J Clin Endocrinol Metab 42(2):291-5, Feb 76**
Cerebral arterial spasm. Part 4: in vitro effects of temperature, serotonin analogues, large nonphysiological concentrations of serotonin, and extracellular calcium and magnesium on serotonin-induced contractions of the canine basilar artery. Allen GS, et al. **J Neurosurg 44(5):585-93, May 76**
Cerebral arterial spasm. Part 5: in vitro contractile activity of vasoactive agents including human CSF on human basilar and anterior cerebral arteries. Allen GS, et al. **J Neurosurg 44(5):594-600, May 76**

SEROTYPING

Immunotyping and pyocin typing of Pseudomonas aeruginosa from clinical specimens. Kurup VP, et al. **Am J Clin Pathol 65(4):557-63, Apr 76**

SERUM ALBUMIN

Protein status of the elderly as measured by dietary intake, hair tissue, and serum albumin. Jordan VE. **Am J Clin Nutr 29(5):522-8, May 76**
Role of protein binding of cytotoxic anions in post-traumatic pulmonary insufficiency. Mays ET, et al. **J Trauma 16(4):290-8, Apr 76**

SERUM GLOBULINS

Quantitative determination of sex hormone-binding globulin capacity in the plasma of normal and diabetic pregnancies. De Hertogh R, et al. **J Clin Endocrinol Metab 42(4):773-7, Apr 76**
Increased free thyroxine in a euthyroid patient with thyroxine-binding globulin deficiency. Premachandra BN, et al. **J Clin Endocrinol Metab 42(2):309-18, Feb 76**

SEX

Sexual attitudes of hospital personnel: a model for continuing education. Withersty DJ. **Am J Psychiatry 133(5):573-5, May 76**
Sex education and counseling program on a spinal cord injury service. Eisenberg MG, et al. **Arch Phys Med Rehabil 57(3):135-40, Mar 76**
Differential effects of male stimuli on follicle-stimulating hormone, luteinizing hormone, and prolactin secretion in prepubertal female mice. Bronson FH, et al. **Endocrinology 98(5):1101-8, May 76**

SEX BEHAVIOR

Sex therapy and psychophysiological research. Schiavi RC. **Am J Psychiatry 133(5):562-6, May 76**
Letter: Rectal loss of vaginal vibrators. **Br Med J 1(6013):837, 3 Apr 76**

SEX BEHAVIOR, ANIMAL

Relation between individual differences in sexual behavior and plasma testosterone levels in the guinea pig. Harding CF, et al. **Endocrinology 98(5):1198-205, May 76**
Differentiation between neural and hormonal control of sexual behavior and gonadotropin secretion in the female rat. Rodgers CH, et al. **Endocrinology 98(3):778-86, Mar 76**

SEX CHROMOSOME ABNORMALITIES

Human population cytogenetics: dilemmas and problems. Hamerton JL. **Am J Hum Genet 28(2):107-22, Mar 76**
Letter: The XVV syndrome in the courts: the latest case. Reilly P. **Am J Hum Genet 28(3):299-300, May 76**
Acquired XO/XY clones in bone marrow of a patient with paroxysmal nocturnal hemoglobinuria (PNH). Whang-Peng J, et al. **Blood 47(4):611-9, Apr 76**

SEX CHROMOSOMES

Analysis of deoxyribonucleic acid replication in human X chromosomes by fluorescence microscopy. Willard HF, et al. **Am J Hum Genet 28(3):213-27, May 76**

SEX DISORDERS

Profiles of couples seeking sex therapy and marital therapy. Frank E, et al. **Am J Psychiatry 133(5):559-62, May 76**
Training and accreditation for the treatment of sexual disorders. Meyer JK. **Am J Psychiatry 133(4):389-94, Apr 76**
The role of sex therapy in marial therapy. Sager CJ. **Am J Psychiatry 133(5):555-9, May 76**

SEX EDUCATION

Sex education and counseling program on a spinal cord injury service. Eisenberg MG, et al. **Arch Phys Med Rehabil 57(3):135-40, Mar 76**
Multidisciplinary approach to sex education of spinal cord-injured patients. Evans RL, et al. **Phys Ther 56(5):541-5, May 76**

SEX HORMONES

Further studies on sex hormones in male homosexuals. Doerr P, et al. **Arch Gen Psychiatry 33(5):611-4, May 76**
The hormonal activity of the postmenopausal ovary. Vermeulen A. **J Clin Endocrinol Metab 42(2):247-53, Feb 76**
Mechanism of action of the sex steroid hormones (second of three parts). Chan L, et al. **N Engl J Med 294(25):1372-81, 17 Jun 76 (105 ref.)**
Mechanism of action of the sex steroid hormones (first of three parts). Chan L, et al. **N Engl J Med 294(24):1322-8, 10 Jun 76 (121 ref.)**

SHEEP

Letter: Fragment of sheep beta-lipotropin with morphine-like activity. Seidah NG, et al. **Lancet 1(7967):1017, 8 May 76**

SHIGELLA DYSENTERIAE

Resistance of Shigella dysenteriae type 1 to ampicillin and other antimicrobial agents: strains isolated during a dysentery outbreak in a hospital in Mexico City. Olarte J, et al. **J Infect Dis 133(5):572-5, May 76**

SHOCK

The role of hypovolemic stress in the production of fat embolism in rabbits. 1. Morphologic alterations of the lungs. Cotev S, et al. **Chest 69(4):523-8, Apr 76**
Methylprednisolone. Pharmacologic doses in shock lung syndrome. Sladen A. **J Thorac Cardiovasc Surg 71(5):800-6, May 76**

SHOCK, CARDIOGENIC

Retrograde coronary capillary perfusion for prevention and reversal of cardiogenic shock in experimental myocardial infarction. Carabello BA, et al. **Ann Thorac Surg 21(5):405-11, May 76**
Proceedings: Intra-aortic balloon assistance in cardiogenic shock after myocardial infarction or cardiac surgery. Jackson G, et al. **Br Heart J 38(3):316, Mar 76**

SHOCK, ENDOTOXIC

Glucocorticoid effect on hepatic carbohydrate metabolism in the endotoxin-shocked monkey. Schuler JJ, et al. **Ann Surg 183(4):345-54, Apr 76**
Isoproterenol, endotoxin shock, and the generalized shwartzman reaction. Collins AD, et al. **Arch Pathol Lab Med 100(6):315-7, Jun 76**

SHOCK, HEMORRHAGIC

The effect of hypertonic glucose upon survival in hemorrhagic shock utilizing a re-stress model in sheep. Fritz SD, et al. **J Trauma 16(4):284-9, Apr 76**
A clinicopathologic study of hepatic dysfunction following shock. Champion HR, et al. **Surg Gynecol Obstet 142(5):657-63, May 76**

SHOULDER JOINT

Total shoulder arthroplasty: experimental but promising. Linscheid RL, et al. **Geriatrics 31(4):64-9, Apr 76**

SHWARTZMAN PHENOMENON

Isoproterenol, endotoxin shock, and the generalized shwartzman reaction. Collins AD, et al. **Arch Pathol Lab Med 100(6):315-7, Jun 76**

SIGMOID

Neoplasia of the colon: a late complication of ureterosigmoidostomy. Lindsey CM, et al. **South Med J 69(4):501-4, Apr 76**

SIGMOID NEOPLASMS

Neoplasia of the colon: a late complication of ureterosigmoidostomy. Lindsey CM, et al. **South Med J 69(4):501-4, Apr 76**

SILICON

Letter: Silicone. Rathjen AH. **JAMA 235(22):2391, 31 May 76**

SILICONE ELASTOMERS

Treatment of Kienböck's disease using a silicone rubber implant. Roca J, et al. **J Bone Joint Surg [Am] 58(3):373-6, Apr 76**
Letter: Silicone. Rathjen AH. **JAMA 235(22):2391, 31 May 76**

SILICONES

Ocular findings six years after intravitreal silicone injection. Sugar HS, et al. **Arch Ophthalmol 94(4):612-5, Apr 76**
Pathophysiology of the urethral compression operation: the use of silicone gel prostheses. Raz S, et al. **J Urol 115(4):435-8, Apr 76**

SILICOSIS

Silicosis. Ziskind M, et al. **Am Rev Respir Dis 113(5):643-65, May 76**

SINDBIS VIRUS

Role of the immune response in age-dependent resistance of mice to encephalitis due to Sindbis virus. Griffin DE. **J Infect Dis 133(4):456-64, Apr 76**

SINO-ATRIAL NODE

Proceedings: Paroxysmal re-entry sinus tachycardia. Curry PV, et al. **Br Heart J 38(3):311, Mar 76**
Protection of the sinus node in Mustard's operation. El-Said GM, et al. **Circulation 53(5):788-91, May 76**
Electrophysiologic evaluation of sinus node function in patients with sinus node dysfunction. Strauss HC, et al. **Circulation 53(5):763-76, May 76**

SITUS INVERSUS

Familial dextrocardia, divergent strabismus and situs inversus of optic disc. Fishman JE, et al. **Am J Med Sci 271(2):225-31, Mar-Apr 76**

SKIING

Letter: Calamity averted. Eibel P. **Can Med Assoc J 114(7):601, 3Apr 76**
Cross-country. Emanuel E. **Can Med Assoc J 114(6):508, 545, 20 Mar 76**

SKIN

Kinetics of epidermal production during epidermal regeneration following abrasion in mice. Argyris T. **Am J Pathol 83(2):329-40, May 76**
Epidermal activity in annular dermatophytosis. Berk SH, et al. **Arch Dermatol 112(4):485-8, Apr 76**
Letter: Myokymia vs transient rippling of the skin. Fine HL, et al. **Arch Dermatol 112(4):554, Apr 76**
Linear porokeratosis with giant cornoid lamella. McMillan GL, et al. **Arch Dermatol 112(4):515-6, Apr 76**
Letter: Stripping technique as an aid in dark-field diagnosis of syphilis. Soltani K. **Arch Dermatol 112(4):558, Apr 76**
Dihydrotestosterone binding by cultured human fibroblasts. Comparison of cells from control subjects and from patients with hereditary male pseudohermaphroditism due to androgen resistance. Griffin JE, et al. **J Clin Invest 57(5):1342-51, May 76**
Pathogenesis of cutaneous lesions in acute meningococcemia in humans: light, immunofluorescent, and electron microscopic studies of skin biopsy specimens. Sotto MN, et al. **J Infect Dis 133(5):506-14, May 76**
Experience in the application of porcine xenografts to split-graft donor sites. Aronoff M, et al. **J Trauma 16(4):280-3, Apr 76**
Evaluation of times of maximal involvement for early skin reactions following x irradiation combined with hyperthermic treatment. Leith JT. **Radiology 119(2):475, May 76**

SKIN DISEASES

Epidermodysplasia verruciformis. Prystowsky SD, et al. **Am J Dis Child 130(4):437-40, Apr 76**
Ulcerative colitis and the skin. Basler RS, et al. **Arch Dermatol 112(4):531-4, Apr 76**
Letter: Cutaneous sarcoidosis and ocular histoplasmosis. Callaway JL, et al. **Arch Dermatol 112(4):561-2, Apr 76**

Letters to the editor: Description of skin diseases and white skin. Rook A, et al. **Arch Dermatol** 112(4):553, Apr 76

SKIN DISEASES, INFECTIOUS

Minocycline hydrochloride treatment for atypical acid-fast infection. Loria PR. **Arch Dermatol** 112(4):517-9, Apr 76

SKIN MANIFESTATIONS

Reversal of systemic manifestations of cryoglobulinemia. Treatment with melphalan and prednisone. Ristow SC, et al. **Arch Intern Med** 136(4):467-70, Apr 76
Acquired zinc deficiency. Cutaneous manifestations typical of acrodermatitis enteropathica. Tucker SB, et al. **JAMA** 235(22):2399-402, 31 May 76
Letter: A frequent sign of diabetes mellitus. Margolis J, et al. **N Engl J Med** 294(21):1184, 20 May 76

SKIN NEOPLASMS

Plasmacytoma arising in a pacemaker pocket. Hamaker WR, et al. **Ann Thorac Surg** 21(4):354-6, Apr 76
Letter: Halo nevi of scalp with poliosis. Fellman AC, et al. **Arch Dermatol** 112(4):559, Apr 76
Letter: Basal cell carcinoma overlying dermatofibroma. Schoenfeld RJ. **Arch Dermatol** 112(4):563-4, Apr 76
Spindle cell carcinoma: ultrastructural evidence of squamous origin and collagen production by the tumor cells. Battifora H. **Cancer** 37(5):2275-82, May 76
Skin cancer and water arsenic in Lane County, Oregon. Morton W, et al. **Cancer** 37(5):2523-32, May 76
Tumor cell characterization in mycosis fungoides. Robinowitz BN, et al. **Cancer** 37(4):1747-53, Apr 76
Basal-cell carcinoma. A case unmasked by systemic fluorouracil therapy. Scialla SJ, et al. **JAMA** 235(22):2416-7, 31 May 76
Dose-time fractionation study in patients with mycosis fungoides and lymphoma cutis. Kim JH, et al. **Radiology** 119(2):439-42, May 76

SKIN TESTS

Effect of beta adrenergic stimulation and blockade on cutaneous reactivity to histamine. Lamkin N Jr, et al. **J Allergy Clin Immunol** 57(5):449-53, May 76
Delayed hypersensitivity skin testing for assessing anergy in the mid-south Stimpson PG, et al. **South Med J** 69(4):424-6, Apr 76

SKULL

Wide sutures and large fontanels in the newborn. Tan KL. **Am J Dis Child** 130(4):386-90, Apr 76
Tension pneumocephalus after posterior-fossa craniotomy, a complication of the sitting position. Kitahata LM, et al. **Anesthesiology** 44(5):448-50, May 76
Computer-assisted cranial tomography in early diagnosis of tuberous sclerosis. Martin GI, et al. **JAMA** 235(21):2323-4, 24 May 76
Familial "doughnut" lesions of the skull. A benign, hereditary dysplasia. Bartlett JE, et al. **Radiology** 119(2):385-7, May 76
The anterior inferior cerebellar artery in mass lesions. Preliminary findings with emphasis on the lateral projection. Naidich TP, et al. **Radiology** 119(2):375-83, May 76
Calvarial and vertebral sarcoidosis. Case report and review of the literature. Zimmerman R, et al. **Radiology** 119(2):384, May 76
Chronic arachnoiditis after a pantopaque study of the posterior fossa. Mortara RH, et al. **South Med J** 69(4):520-1, Apr 76
A new method for reconstruction of severe craniofacial deformities. Habal MB, et al. **Surg Gynecol Obstet** 142(5):751-2, May 76

SKULL FRACTURES

Letter: Antibiotics for basilar skull fracture. Hoff JT, et al. **J Neurosurg** 44(5):649, May 76

SKULL NEOPLASMS

Brain and bone scans in primary Ewing's sarcoma of the petrous bone. Fitzer PM, et al. **J Neurosurg** 44(5):608-12, May 76
Juxtasellar hyperostosis of non-meningiomatous origin. Lee KF, et al. **J Neurosurg** 44(5):571-9, May 76
Gardner's syndrome involving the skull, dura, and brain. Case report. Terao H, et al. **J Neurosurg** 44(5):638-41, May 76
A simple myelographic maneuver for the detection of mass lesions at the foramen magnum. Margolis MT. **Radiology** 119(2):482-5, May 76

SLEEP

Recorded and reported sleep in chronic primary insomnia. Frankel BL, et al. **Arch Gen Psychiatry** 33(5):615-23, May 76
Mammary blood flow and endocrine changes during parturition in the ewe. Burd LI, et al. **Endocrinology** 98(3):748-54, Mar 76

SLEEP DEPRIVATION

Effects of sleep deprivation on mood and central amine metabolism in depressed patients. Post RM, et al. **Arch Gen Psychiatry** 33(5):627-32, May 76

SLEEP DISORDERS

Pavor nocturnus: a complication of single daily tricyclic or neuroleptic dosage. Flemenbaum A. **Am J Psychiatry** 133(5):570-2, May 76

SMOKING

Risk estimates for chronic bronchitis in smokers: a study of male-female differences. Tager IB, et al. **Am Rev Respir Dis** 113(5):619-25, May 76
Editorial: The apartheid screw. **Br Med J** 1(6014):859, 10 Apr 76
Letter: Smoking tables for carbon monoxide. Russell MA. **Br Med J** 1(6013):832-3, 3 Apr 76
Cigarette smoking and the young: a national survey. Hanley JA, et al. **Can Med Assoc J** 114(6):511-7, 20 Mar 76
Painless ST-segment depression in patients with angina pectoris. Correlation with daily activities and cigarette smoking. Allen RD, et al. **Chest** 69(4):467-73, Apr 76
Letter: Smoking, carboxyhemoglobin levels, and oxygen therapy. Goldman AL. **Chest** 69(4):570, Apr 76
Letter: Re: medical pests. Allgaier W. **JAMA** 235(22):2388, 31 May 76
Letter: Mortality from coronary heart-disease. Burch PR. **Lancet** 1(7969):1126-7, 22 May 76
Letter: Cigarette sales. Daube M. **Lancet** 1(7968):1082, 15 May 76
Letter: Smoking and the fetus. Mau G. **Lancet** 1(7966):972, 1 May 76
A new approach to teen-age smoking. Committee on Youth. **Pediatrics** 57(4):465-6, Apr 76
Letter: Relationship of fatigue to smoking. Cheraskin E, et al. **South Med J** 69(4):522, Apr 76
Smoking among medical students. Purvis JM, et al. **South Med J** 69(4):413-6, Apr 76

SNAKE BITES

Early debridement in pit viper bites. Glass TG Jr. **JAMA** 235(23k0):2513-6, 7 Jun 76
Case report: recovery from western diamondback rattler bite to mouth. Pfeiffer RB Jr, et al. **Postgrad Med** 59(5):283-6, May 76

SOCIAL ADJUSTMENT

The family in exile: Cuban expatriates in the United States. Rumbaut RD, et al. **Am J Psychiatry** 133(4):395-9, Apr 76

SOCIAL BEHAVIOR

Toward a theory of human disease. Fabrega H Jr. **J Nerv Ment Dis** 162(5):299-312, May 76

SOCIAL CONDITIONS

Pseudohomosexuality in feminist students. Defries Z. **Am J Psychiatry** 133(4):400-4, Apr 76

SOCIAL SERVICE

Editorial: Sociological realities. **Br Med J** 1(6013):790, 3 Apr 76

SOCIETIES, MEDICAL

Regional medical societies. Academia and the American Medical Association. Byrne JJ. **Am J Surg** 131(4):395-9, Apr 76
Memoir of the South-west Branch of the BMA in Victorian and Edwardian times. Russell PM. **Br Med J** 1(6009):574-7, 6 Mar 76
Editorial: Journal perspectives. II. The medical news section. Garner J. **Can Med Assoc J** 114(6):490-2, 20 Mar 76
Journal perspectives. I. The scientific section. Shephard DA. **Can Med Assoc J** 114(6):489-90, 20 Mar 76
Vice-presidential address. Henderson ED. **J Bone Joint Surg [Am]** 58(3):432-4, Apr 76
Editorial: International Urodynamics society. Boyarsky S. **J Urol** 115(4):355, Apr 76
Letter: National Health Service Consultants' Association. Baxter S. **Lancet** 1(7968):1074, 15 May 76
AAP executive board: Academy policy in relation to the pediatric nurse associate. **Pediatrics** 57(4):467-8, Apr 76
Letter: Is the Academy demolishing private practice? **Pediatrics** 57(4):577-9, Apr 76

SODIUM

Evidence for enhanced distal tubule sodium reabsorption in chronic salt-depleted dogs. Chou SY, et al. **J Clin Invest** 57(5):1142-7, May 76

SODIUM CHLORIDE

The effect on serum enzymes of intramuscular injections of digoxin, bumetanide, pentazocine and isotonic sodium chloride. Andersen KE, et al. **Acta Med Scand** 199(4):317-9, 1976
A comparative study of intra-amniotic saline and two prostaglandin F2alpha dose schedules for midtrimester abortion. Edelman DA, et al. **Am J Obstet Gynecol** 125(2):188-95, 15 May 76
Evidence for enhanced distal tubule sodium reabsorption in chronic salt-depleted dogs. Chou SY, et al. **J Clin Invest** 57(5):1142-7, May 76

SOFT TISSUE NEOPLASMS

Inflammatory fibrous histiocytoma. An aggressive and lethal lesion. Kyriakos M, et al. **Cancer** 37(3):1584-1606, Mar 76
Tumor-induced osteomalacia and rickets: a surgically curable syndrome. Report of two cases. Linovitz RJ, et al. **J Bone Joint Surg [Am]** 58(3):419-23, Apr 76
The management of soft-tissue sarcomas of the extremities. Simon MA, et al. **J Bone Joint Surg [Am]** 58(3):317-27, Apr 76

SOMATOMEDIN

The effects of insulin and growth hormone on the release of somatomedin by the isolated rat liver. Daughaday WH, et al. **Endocrinology** 98(5):1214-9, May 76
Comparison of somatomedin activity in perfusates of normal and hypophysectomized rat livers with and without added growth hormone. Phillips LS, et al. **Endocrinology** 98(3):606-14, Mar 76
Comparison of the delayed actions of growth hormone and somatomedin on adipose tissue metabolism. Schwartz J, et al. **Endocrinology** 98(3):730-7, Mar 76
Letter: Amniotic-fluid somatomedin A and fetal C.N.S. damage. Moberg PJ, et al. **Lancet** 1(7967):1016, 8 May 76

SOMATOTROPIN

Effect of bromocriptine on plasma growth hormone and glucose tolerance in chronic renal failure. Kanis JA, et al. **Br Med J** 1(6014):879, 10 Apr 76
A possible role of cyclic AMP in mediating the effects of thyrotropin-releasing hormone on prolactin release and on prolactin and growth hormone synthesis in pituitary cells in culture. Dannies PS, et al. **Endocrinology** 98(5):1147-59, May 76
The effects of insulin and growth hormone on the release of somatomedin by the isolated rat liver. Daughaday WH, et al. **Endocrinology** 98(5):1214-9, May 76
The effect of growth hormone on parathyroid function in rats. Lancer SR, et al. **Endocrinology** 98(5):1289-93, May 76
Ontogeny of sensitivity to growth hormone in rat diaphragm muscle. Nutting DF. **Endocrinology** 98(5):1273-83, May 76
Comparison of somatomedin activity in perfusates of normal and hypophysectomized rat livers with and without added growth hormone. Phillips LS, et al. **Endocrinology** 98(3):606-14, Mar 76
Characterization and modulation of growth hormone and prolactin binding in mouse liver. Posner BI. **Endocrinology** 98(3):645-54, Mar 76
Growth hormone in encephalectomized rat fetuses, with comments on the effects of anesthetics. Rieutort M, et al. **Endocrinology** 98(5):1123-9, May 76
Comparison of the delayed actions of growth hormone and somatomedin on adipose tissue metabolism. Schwartz J, et al. **Endocrinology** 98(3):730-7, Mar 76
Basal and dibutyryl cyclic AMP-stimulated release of newly synthesized and stored growth hormone from perifused rat pituitaries. Stachura ME. **Endocrinology** 98(3):580-9, Mar 76
Evidence for an endogenous ultradian rhythm governing growth hormone secretion in the rat. Tannenbaum GS, et al. **Endocrinology** 98(3):562-70, Mar 76
Stimulation of growth hormone release by thyrotropin-releasing hormone in the hypophysectomized rat bearing an ectopic pituitary. Udeschini G, et al. **Endocrinology** 98(3):807-14, Mar

76
Effect of hypophysectomy and growth hormone on serum and antral gastrin levels in the rat. Enochs MR, et al. Gastroenterology 70(5 PT.1):727-32, May 76
The effect of different preparations of human growth hormone on plasma renin activity in normal males. Epstein S, et al. J Clin Endocrinol Metab 42(2):390-2, Feb 76
Receptor-active growth hormone in Laron dwarfism. Jacobs LS, et al. J Clin Endocrinol Metab 42(2):403-6, Feb 76
Letter: Parkinsonism, growth hormone and prolactin. Horrobin DF. N Engl J Med 294(24):1347, 10 Jun 76
Letter: Plasma growth hormone. Devlin JG. Surgery 79(5):605-6, May 76

SOMATOTROPIN RELEASE INHIBITING HORMONE

Effect of growth hormone release-inhibiting hormone on gastric secretion, mucosal blood flow, and serum gastrin. Konturek SJ, et al. Gastroenterology 70(5 PT.1):737-41, May 76

SOTALOL

Combination of clonidine and sotalol in hypertension. Saarimaa H. Br Med J 1(6013):810, 3 Apr 76

SOY BEANS

Greater bile acid excretion with soy bean than with cow milk in infants. Potter JM, et al. Am J Clin Nutr 29(5):546-51, May 76

SPACE FLIGHT

Editorial: Satellites for public service? Christenson RP. South Med J 69(4):386-7, Apr 76

SPASM

Myocardial ischemia from coronary arterial spasm. Gulotta SJ, et al. Postgrad Med 59(4):207-11, Apr 76

SPATIAL BEHAVIOR

Conditions affecting boundary response to messages out of awareness. Fisher S. J Nerv Ment Dis 162(5):313-22, May 76

SPECIALISM

Changing career specialties within veterinary medicine. Snizek WE, et al. Am J Public Health 66(4):381-2, Apr 76
Editorial: Specialists (British style). Br Med J 1(6009):547, 6 Mar 76

SPECIALTIES, MEDICAL

Primary care physicians and profiles of their hospitalized patients. Garg ML, et al. Am J Public Health 66(4):390-2, Apr 76
Letter: AMA specialty journals--thorn or diadem? Warren R. JAMA 235(21):2283, 24 May 76
Letter: Consultant involvement in planning super specialties. Richards BW. Lancet 1(7968):1073-4, 15 May 76
Letter: Excessive specialization. Chase RA. N Engl J Med 294(23):1297-8, 3 Jun 76

SPECIES SPECIFICITY

Species differences in response to renal ischemia. Craddock GN. Arch Surg 111(5):582-4, May 76

SPHEROCYTOSIS, HEREDITARY

Abnormal parachloromercuriphenylsulfonate-sensitive cation channel in the erythrocytes of hereditary spherocytosis. Kitao T, et al. Blood 47(4):651-5, Apr 76

SPHINGOMYELINS

Letter: Lecithin/sphingomyelin ratios and sex incidence of respiratory-distress syndrome. Pearson R. Lancet 1(7966):960, 1 May 76

SPINAL CANAL

Epidural venography: diagnosis of herniated lumbar intervertebral disc and other disease of the epidural space. Drasin GF, et al. Am J Roentgenol 126(5):1010-6, May 76

SPINAL CORD

Letter: Percutaneous trial for implantable stimulating devices. Cook AW. J Neurosurg 44(5):650-1, May 76

SPINAL CORD COMPRESSION

Spinal cord compression in malignant lymphoma. Treatment and results. Friedman M, et al. Cancer 37(3):1485-91, Mar 76
Atlanto-axial dislocation with spinal cord compression in a mongoloid child. A case report. Finerman GA, et al. J Bone Joint Surg [Am] 58(3):408-9, Apr 76
Spinal arterial malformation in a child with hereditary hemorrhagic telangiectasia. Case report. Merry GS, et al. J Neurosurg 44(5):613-6, May 76
Intermittent bladder paresis in the pseudoclaudication syndrome. Fagius J, et al. J Urol 115(4):469-70, Apr 76

SPINAL CORD DISEASES

Delayed cervical myelopathy caused by bomb shell fragment. Case report. Amitani K, et al. J Neurosurg 44(5):626-7, May 76

SPINAL CORD INJURIES

Sex education and counseling program on a spinal cord injury service. Eisenberg MG, et al. Arch Phys Med Rehabil 57(3):135-40, Mar 76
Graphical representation of neuromuscular function in spinal cord injury. Moffet CL, et al. Arch Phys Med Rehabil 57(3):98-102, Mar 76
Multidisciplinary approach to sex education of spinal cord-injured patients. Evans RL, et al. Phys Ther 56(5):541-5, May 76

SPINAL FUSION

Spine fusion for atlanto-axial instability. Fielding JW, et al. J Bone Joint Surg [Am] 58(3):400-7, Apr 76

SPINAL INJURIES

Discontinuity of the spinous process on standard roentgenographs as an aid in the diagnosis of unstable fractures of the spine. Chiroff RT, et al. J Trauma 16(4):313-6, Apr 76
Sagittal fracture of the cervical spine. McCoy SH, et al. J Trauma 16(4):310-12, Apr 76

SPINAL NEOPLASMS

Spinal neurofibromatosis. Leeds NE, et al. Am J Roentgenol 126(3):617-23, Mar 76
Spinal cord compression in malignant lymphoma. Treatment and results. Friedman M, et al. Cancer 37(3):1485-91, Mar 76

SPINAL NERVE ROOTS

Nerve rootlet avulsion as a complication of myelography with the Cualtico needle. Kennedy TF, et al. Radiology 119(2):389, May 76

SPINE

Editorial: The vertebral venous system. Hussey HH. JAMA 235(23k0):2524, 7 Jun 76

SPIROMETRY

Clinical comparison of two electronic spirometers with a water-sealed spirometer. Shanks DE, et al. Chest 69(4):461-6, Apr 76

SPIRONOLACTONE

Spironolactone. III. Canrenone--maximum and minimum steady-state plasma levels. Karim A, et al. Clin Pharmacol Ther 19(2):177-82, Feb 76
Spironolactone. II. Bioavailability. Karim A, et al. Clin Pharmacol Ther 19(2):170-6, Feb 76
Spironolactone. I. Disposition and metabolism. Karim A, et al. Clin Pharmacol Ther 19(2):158-69, Feb 76

SPLEEN

Distribution of immunoglobulin-containing cells in human bone marrow and lymphoid tissues. Turesson I. Acta Med Scand 199(4):293-304, 1976
Normal pancreas and splenic variants simulating suprarenal and renal tumors. Rao AK, et al. Am J Roentgenol 126(3):530-7, Mar 76
Ectopic pelvic spleen. Hatfield PM, et al. Arch Surg 111(5):603-5, May 76
Sterospecific tissue uptake and nuclear accumulation of testosterone in the development of the mouse erythropoietic spleen. Hadjian AJ, et al. Blood 47(4):571-80, Apr 76
Cellular immunity to Hodgkin's splenic tissue measured by leucocyte migration inhibition. Hancock BW, et al. Br Med J 1(6009):556-7, 6 Mar 76
Hairy cell leukemia (leukemic reticuloendotheliosis) II. Ultrastructure of the spleen. Burke JS, et al. Cancer 37(5):2267-74, May 76

SPLENECTOMY

The influence of splenectomy on cellular immunologic parameters in Hodgkin's disease. Wagener DJ, et al. Cancer 37(5):2212-9, May 76
The coagulation and fibrinolytic response to splenectomy. Butler MJ, et al. Surg Gynecol Obstet 142(5):731-6, May 76
Evaluation of splenectomy in chronic myelogenous leukemia. Didolkar MS, et al. Surg Gynecol Obstet 142(5):689-92, May 76

SPLENIC RUPTURE

Spontaneous rupture of the spleen. An unusual complication of anticoagulant therapy. Soyer MT, et al. Arch Surg 111(5):610, May 76

SPLENIC VEIN

Recurrent variceal hemorrhage following successful Warren shunt. Carlson RE, et al. Arch Surg 111(5):587-9, May 76

SPLENOMEGALY

Mechanism of dilutional anemia in massive splenomegaly. Hess CE, et al. Blood 47(4):629-44, Apr 76
Editorial: Tropical splenomegaly syndrome. Lancet 1(7968):1058-9, 15 May 76

SPLINTS

Salvage of complicated open fractures by transfixation. Weis EB Jr, et al. J Trauma 16(4):266-72, Apr 76

SPONDYLITIS, ANKYLOSING

Rheumatoid arthritis and ankylosing spondylitis occurring together. Fallet GH, et al. Br Med J 1(6013):804-7, 3 Apr 76
Clinical and radiographic abnormalities in ankylosing spondylitis: a comparison of men and women. Resnick D, et al. Radiology 119(2):293-7, May 76

SPORT MEDICINE

Ventilatory response to carbon dioxide in young athletes: a family study. Saunders NA, et al. Am Rev Respir Dis 113(4):497-502, Apr 76
Letter: Marathon runners and impending heart-attacks. Noakes TD, et al. Lancet 1(7967):1020, 8 May 76

SPRUE

Zinc nutrition in celiac sprue. Solomons NW, et al. Am J Clin Nutr 29(4):371-5, Apr 76
Coeliac disease with farmers' lung. Robinson TJ. Br Med J 1(6012):745-6, 27 Mar 76
Absorption of propranolol and practolol in Coeliac disease. Parsons RL, et al. Gut 17(2):139-43, Feb 76
Letter: Coeliac disease and autoimmunity. Green FH, et al. Lancet 1(7966):964, 1 May 76

SPUTUM

Computer files and analyses of laboratory data from tuberculosis patients. II. Analyses of six years' data on sputum specimens. Blair EB, et al. Am Rev Respir Dis 113(4):427-32, Apr 76
Chronic pulmonary histoplasmosis with declining complement fixation titers and persistence of positive sputum culture. A case report. Fouts JB, et al. Am Rev Respir Dis 113(5):677-82, May 76

SQUIRRELS

Editorial: Rodent rabies. Von Reyn CF. JAMA 235(22):2423, 31 May 76

STAINS AND STAINING

Letter: R banding. Mark HF, et al. Am J Hum Genet 28(2):191-2, Mar 76
Immunoglobulins within human small-intestinal Paneth cells. Rodning CB, et al. Lancet 1(7967):984-7, 8 May 76

STANOLONE

Androgen-uterine interaction: nuclear translocation of the estrogen receptor and induction of the synthesis of the uterine-induced protein (IP) by high concentrations of androgens in vitro but not in vivo. Schmidt WN, et al. Endocrinology 98(3):702-16, Mar 76
Quantitative determination of sex hormone-binding globulin capacity in the plasma of normal and diabetic pregnancies. De Hertogh R, et al. J Clin Endocrinol Metab 42(4):773-7, Apr 76
Dihydrotestosterone binding by cultured human

fibroblasts. Comparison of cells from control subjects and from patients with hereditary male pseudohermaphroditism due to androgen resistance. Griffin JE, et al. **J Clin Invest** 57(5):1342-51, May 76

STAPHYLOCOCCAL INFECTIONS

Staphylococci in community-acquired infections: Increased resistance to penicillin. Hughes GB, et al. **Ann Surg** 183(4):355-7, Apr 76
Combination antibiotic therapy in staphylococcal endocarditis. The use of methicillin sodium-gentamicin sulfate therapy. Murray HW, et al. **Arch Intern Med** 136(4):480-3, Apr 76
Neutrophil pyruvate kinase deficiency with recurrent staphylococcal infections: first reported case. Burge PS, et al. **Br Med J** 1(6012):742-5, 27 Mar 76
Antibiotic susceptibilities of 120 strains of Staphylococcus aureus isolated from patients at a Children's Hospital. Decline of hospital staphylococci as compared with staphylococci in outpatients. A reversal. Yoshioka H, et al. **Clin Pediatr (Phila)** 15(5):428-31, May 76
Lavage of septic joints in rabbits: effects of chondrolysis. Daniel D, et al. **J Bone Joint Surg [Am]** 58(3):393-5, Apr 76

STAPHYLOCOCCUS AUREUS

Staphylococci in community-acquired infections: Increased resistance to penicillin. Hughes GB, et al. **Ann Surg** 183(4):355-7, Apr 76
Combination antibiotic therapy in staphylococcal endocarditis. The use of methicillin sodium-gentamicin sulfate therapy. Murray HW, et al. **Arch Intern Med** 136(4):480-3, Apr 76
Antibiotic susceptibilities of 120 strains of Staphylococcus aureus isolated from patients at a Children's Hospital. Decline of hospital staphylococci as compared with staphylococci in outpatients. A reversal. Yoshioka H, et al. **Clin Pediatr (Phila)** 15(5):428-31, May 76
Lavage of septic joints in rabbits: effects of chondrolysis. Daniel D, et al. **J Bone Joint Surg [Am]** 58(3):393-5, Apr 76

STARVATION

Letter: Maladie de famine. Altschule MD. **N Engl J Med** 294(23):1297, 3 Jun 76

STATE MEDICINE

Issues in national health insurance. Donabedian A. **Am J Public Health** 66(4):345-50, Apr 76
Editorial: How long must we wait? Lee SS. **Am J Public Health** 66(4):341, Apr 76
Letter: Professional freedom. **Lancet** 1(7969):1132-3, 22 May 76
Letter: National Health Service Consultants' Association. Baxter S. **Lancet** 1(7968):1074, 15 May 76
Clinical freedom and professional freedom. Owen D. **Lancet** 1(7967):1006-9, 8 May 76
By the London Post. Bleak outlook-selection of medical students-lessons of doctors' industrial action. Lister J. **N Engl J Med** 294(22):1224-6, 27 May 76

STATISTICS

Letter: "Significance" in medical statistics. May D. **Lancet** 1(7967):1025, 8 May 76

STEAM

Heat stress: comparison of short exposure to severe dry and wet heat in saunas. Shoenfeld Y, et al. **Arch Phys Med Rehabil** 57(3):126-9, Mar 76

STEIN-LEVENTHAL SYNDROME

Response of the binding capacity of plasma testosterone-estradiol-binding globulin to norethindrone, 2 mg., and mestranol, 0.1 mg., in polycystic ovarian disease. Andersen RN, et al. **Am J Obstet Gynecol** 125(2):166-9, 15 May 76
Characterization of the inappropriate gonadotropin secretion in polycystic ovary syndrome. Rebar R, et al. **J Clin Invest** 57(5):1320-9, May 76
Regression of Polycystic Ovaries by Estrogen Therapy. Gambrell RD Jr. **Obstet Gynecol** 47(5):569-74, May 76
Biochemical and Clinical Effect of Ovarian Wedge Resection in the Polycystic Ovary Syndrome. Vejlsted H, et al. **Obstet Gynecol** 47(5):575-80, May 76

STERILITY, FEMALE

Premenstrual tension and functional infertility. Aetiology and treatment. Benedek-Jaszmann LJ, et al. **Lancet** 1(7969):1095-8, 22 May 76
Fertility patterns after discontinuation of use of oral contraceptives. Janerich DT, et al. **Lancet** 1(7968):1051-3, 15 May 76

STERILIZATION

Letter: Sterilization of the flexible fiberoptic bronchoscope. Kato H. **Chest** 69(4):571-2, Apr 76

STERILIZATION REVERSAL

A method of Pomeroy tubal ligation reanastomosis. McCormick W, et al. **Obstet Gynecol** 47(5):623-5, May 76

STERILIZATION, SEXUAL

Letter: Sterilisation of children under 16. Court SD, et al. **Br Med J** 1(6013):830, 3 Apr 76

STERNOCLAVICULAR JOINT

Letter: Primary gout affecting the sternoclavicular joint. Currey H. **Br Med J** 1(6009):583-4, 6 Mar 76

STERNUM

Picture of the month: Mumps with presternal edema. Gellis SS, et al. **Am J Dis Child** 130(4):417-8, Apr 76
Sternal osteomyelitis and mediastinitis after open-heart operation: pathogenesis and prevention. Weinstein RA, et al. **Ann Thorac Surg** 21(5):442-4, May 76

STEROIDS

Letter: Steriod therapy in acute cerebral infarction. **Arch Neurol** 33(5):374-5, May 76

STEROLS

Greater bile acid excretion with soy bean than with cow milk in infants. Potter JM, et al. **Am J Clin Nutr** 29(5):546-51, May 76

STEVENS-JOHNSON SYNDROME

Stevens-Johnson syndrome from ophthalmic sulfonamide. Gottschalk HR, et al. **Arch Dermatol** 112(4):513-4, Apr 76

STOMACH

Gastric bypass. Hornberger HR. **Am J Surg** 131(4):415-8, Apr 76
Parietal cell mass and the trophic action of gastrin. Hall WH. **Gastroenterology** 70(5 PT.1):323-4, May 76
Pancreatic, gallbladder, and gastric responses to intraduodenal calcium perfusion in man. Holtermuller KH, et al. **Gastroenterology** 70(5 PT.1):693-6, May 76
Comparison of methylated prostaglandin E2 analogues given orally in the inhibition of gastric responses to pentagastrin and peptone meal in man. Konturek SJ, et al. **Gastroenterology** 70(5 PT.1):683-7, May 76
Gastric emptying of hypertonic glucose in diabetes mellitus and duodenal ulcer. Hall WH, et al. **South Med J** 69(4):433-5, Apr 76
An experimental study of gastric healing following scalpel and diathermy incisions. Rosin RD, et al. **Surgery** 79(5):555-9, May 76
Gastric mucosal contraction. Rosin RD, et al. **Surgery** 79(5):560-3, May 76

STOMACH DILATATION

Acute dilatation of stomach as late complication of drug overdose. How J, et al. **Br Med J** 1(6009):563-4, 6 Mar 76

STOMACH DISEASES

Suture granulomas simulating tumors: a preventable postgastrectomy complication. Gueller R, et al. **Am J Dig Dis** 21(3):223-8, Mar 76
Intrathoracic stomach: when does it obstruct? Gerson DE, et al. **Radiology** 119(2):257-64, May 76

STOMACH NEOPLASMS

Multiple "bull's-eye" lesions in gastric lymphoma. Dunnick NR, et al. **Am J Roentgenol** 126(5):965-9, May 76
A study of survival in patients with stomach cancer treated by a combination of preoperative intra-arterial infusion therapy and surgery. Fujimoto S, et al. **Cancer** 37(4):1648-53, Apr 76
Cancer of the alimentary tract in the Sudan: a study of 546 cases. Malik MO, et al. **Cancer** 37(5):2533-42, May 76
Carcinoma of the gastric cardia and hiatal hernia. Mayer DA, et al. **J Thorac Cardiovasc Surg** 71(4):592-9, Apr 76
Carcinoma of the stomach in a child. Dixon WL, et al. **JAMA** 235(22):2414-5, 31 May 76
Systemic lupus erythematosus: unusual presentation with gastric polyps and vasculitis. Morton RE, et al. **South Med J** 69(4):507-9, Apr 76

STOMACH ULCER

Gastric ulceration associated with aspirin ingestion in an achlorhydric patient: a case report. Rafoth RJ, et al. **Am J Dig Dis** 21(3):279-80, Mar 76
Tension pneumothorax from a perforated gastric ulcer. Nayak IN, et al. **Br J Surg** 63(3):245-7, Mar 76
The influence of body temperature on the production of ulcers of restraint in the rat. Antoon JW, et al. **Gastroenterology** 70(5 PT.1):747-50, May 76
Letter: Gastric ulcer and cimetidine. Avella JR, et al. **Lancet** 1(7967):1019, 8 May 76

STRABISMUS

Familial dextrocardia, divergent strabismus and situs inversus of optic disc. Fishman JE, et al. **Am J Med Sci** 271(2):225-31, Mar-Apr 76
Unilateral medial rectus recession for small-angle esotropia. Pollard ZF, et al. **Arch Ophthalmol** 94(5):780-1, May 76

STREPTOCOCCAL INFECTIONS

Anaerobic streptococcal corneal ulcer. Ostler HB, et al. **Am J Ophthalmol** 81(4):518-9, Apr 76
Clinical significance of Lancefield groups L-T streptococci isolated from blood and cerebrospinal fluid. Broome CV, et al. **J Infect Dis** 133(4):382-9, Apr 76
Pulmonary changes in neonatal sepsis to group B beta-hemolytic Streptococcus: relation of hyaline membrane disease. Katzenstein AL, et al. **J Infect Dis** 133(4):430-5, Apr 76

STREPTOCOCCUS

Transient bacteremia in pediatric patients after dental extraction. Speck WT, et al. **Am J Dis Child** 130(4):406-7, Apr 76
Immunochemotherapy in human lung cancer using the streptococcal agent OK-432. Kimura I, et al. **Cancer** 37(5):2201-3, May 76
Clinical significance of Lancefield groups L-T streptococci isolated from blood and cerebrospinal fluid. Broome CV, et al. **J Infect Dis** 133(4):382-9, Apr 76

STREPTOCOCCUS AGALACTIAE

Immunity to the group B streptococci: interaction of serum and macrophages with types Ia, Ib, and Ic. Anthony BF. **J Exp Med** 143(5):1186-98, 1 May 76

STREPTOCOCCUS PYOGENES

Pulmonary changes in neonatal sepsis to group B beta-hemolytic Streptococcus: relation of hyaline membrane disease. Katzenstein AL, et al. **J Infect Dis** 133(4):430-5, Apr 76

STREPTOKINASE

Temporary changes in the renal function following streptokinase therapy. A case report. Spangen L, et al. **Acta Med Scand** 199(4):335-6, 1976
Streptokinase in central retinal vein occlusion: a controlled clinical trial. Kohner EM, et al. **Br Med J** 1(6009):550-3, 6 Mar 76
Streptolinase and serum enzymes. Shepherd JT, et al. **Br Med J** 1(6009):562, 6 Mar 76

STREPTOMYCIN

A continuing survey of primary drug resistance in tuberculosis, 1961 to 1968. A U.S. Public Health Service cooperative study. Doster B, et al. **Am Rev Respir Dis** 113(4):419-25, Apr 76
Attenuated, streptomycin-dependent Salmonella typhi oral vaccine: potential deleterious effects of lyophilization. Levine MM, et al. **J Infect Dis** 133(4):424-9, Apr 76

STRESS

Proceedings: Fibrinolytic and risk factors for coronary heart disease. Shaper AG, et al. **Br Heart J** 38(3):313, Mar 76
Letter: Beta-blockers in anxiety and stress. Benton KG. **Br Med J** 1(6012):769, 27 Mar 76
Coronary collateral circulation during stress and the effects of aorta-coronary bypass grafts. Cox JL, et al. **J Thorac Cardiovasc Surg** 71(4):540-4, Apr 76
Man in transit: Biochemical and physiological changes during intercontinental flights. Carruthers M, et al. **Lancet** 1(7967):977-81, 8 May 76

STRESS, MECHANICAL

Heat and stretch procedures: an evaluation using rat tail tendon. Warren CG, et al. **Arch Phys Med Rehabil 57(3):122-6, Mar 76**
Tension studies of human knee ligaments. Yield point, ultimate failure, and disruption of the cruciate and tibial collateral ligaments. Kennedy JC, et al. **J Bone Joint Surg [Am] 58(3):350-5, Apr 76**
Reduction of tension at the anastomosis following tracheal resection in puppies. Kotake Y, et al. **J Thorac Cardiovasc Surg 71(4):600-4, Apr 76**

STRESS, PSYCHOLOGICAL

Early diagnosis of vulnerability in cancer patients. Weisman AD. **Am J Med Sci 271(2):187-96, Mar-Apr 76**
The rape victim: psychodynamic considerations. Notman MT, et al. **Am J Psychiatry 133(4):408-13, Apr 76**
Socioecologic stress and hypertension related mortality rates in North Carolina. James SA, et al. **Am J Public Health 66(4):354-8, Apr 76**
The influence of body temperature on the production of ulcers of restraint in the rat. Antoon JW, et al. **Gastroenterology 70(5 PT.1):747-50, May 76**
Identity of emotional triggers in epilepsy. Feldman RG, et al. **J Nerv Ment Dis 162(5):345-53, May 76**
Letter: Stress testing. Lippin RA. **JAMA 235(22):2388-9, 31 May 76**
Letter: Ventricular fibrillation and psychologic stress. **N Engl J Med 294(24):1347-8, 10 Jun 76**

STUDENT HEALTH SERVICES

Community medicine: screening for rubella on a university campus. McKusick MJ. **Postgrad Med 59(3):200, 202, 204-5, Mar 76**

STUDENTS

Letter: Student counseling. Crown S. **Br Med J 1(6014):901, 10 Apr 76**
A weight control program for students using diet and behavior therapy. Sloan CL, et al. **J Am Diet Assoc 68(5):466-8, MAY 76**
Value change during the first year of training: a comparison of medical, nursing, and social work students. Webb N, et al. **J Med Educ 51(5):427-8, May 76**

STUDENTS, HEALTH OCCUPATIONS

Weight control program for university students conducted by nutrition seniors. Musgrave KO, et al. **J Am Diet Assoc 68(5):462-6, MAY 76**
Letter: Student membership. Sandner NL. **Phys Ther 56(5):597-8, May 76**

STUDENTS, MEDICAL

Medical student enrollment, 1975-76. Gordon TL. **J Med Educ 51(5):431-3, May 76**
A couples group for medical students. Porter K, et al. **J Med Educ 51(5):418-9, May 76**
Letter: Maturity of medical students. Rabson SM. **Lancet 1(7967):1021-1, 8 May 76**
Sounding board: facts about minority students at Harvard Medical School. Ebert RH. **N Engl J Med 294(25):1402-3, 17 Jun 76**
By the London Post. Bleak outlook-selection of medical students-lessons of doctors' industrial action. Lister J. **N Engl J Med 294(22):1224-6, 27 May 76**
Smoking among medical students. Purvis JM, et al. **South Med J 69(4):413-6, Apr 76**

SUBARACHNOID HEMORRHAGE

Moyamoya disease as a cause of subarachnoid hemorrhage in a Negro patient. Case report. Meriwether RP, et al. **J Neurosurg 44(5):620-2, May 76**

SUBCLAVIAN VEIN

Persisting embryonal arterial communication between vertebral artery and subclavian vein. Case report. Kunc Z, et al. **J Neurosurg 44(5):632-7, May 76**

SUBLIMINAL STIMULATION

Conditions affecting boundary response to messages out of awareness. Fisher S. **J Nerv Ment Dis 162(5):313-22, May 76**

SUBMANDIBULAR GLAND

Goldenhar syndrome. Associated with submandibular gland hyperplasia and hemihypoplasia of the mobile tongue. Miyamoto RT, et al. **Arch Otolaryngol 102(5):313-4, May 76**
Mixed tumors of the salivary glands. Growth pattern and recurrence. Naeim F, et al. **Arch Pathol Lab Med 100(5):271-5, May 76**

SUBPHRENIC ABSCESS

Liver-lung scan in the diagnosis of right subphrenic abscess. Middleton HM 3d, et al. **Am J Dig Dis 21(3):215-22, Mar 76**
Pneumopericardium secondary to a fistula. Communication between pericardium and subphrenic-colonic abscess. Pfaff C, et al. **JAMA 235(23k0):2522-3, 7 Jun 76**

SUBSTANCE P

Effects of neurotensin and substance P on plasma insulin, glucagon and glucose levels. Brown M, et al. **Endocrinology 98(3):819-22, Mar 76**

SUCCINYLCHOLINE

Potentiation of succinylcholine neuromuscular blockade by lithium carbonate. Hill GE, et al. **Anesthesiology 44(5):439-42, May 76**

SUDDEN INFANT DEATH

Sudden death in infant primates from induced laryngeal occlusion. Taylor EM, et al. **Arch Otolaryngol 102(5):291-6, May 76**
Letter: Sudden death in infants. Smialek JE. **Can Med Assoc J 114(6):498, 20 Mar 76**

SUGAR ACIDS

Plasma ionic calcium levels following injection of chloride, gluconate, and gluceptate salts of calcium. White RD, et al. **J Thorac Cardiovasc Surg 71(4):609-13, Apr 76**

SUICIDE

Massive colchicine overdose: a report on the toxicity. Heaney D, et al. **Am J Med Sci 271(2):233-8, Mar-Apr 76**

SULFONAMIDES

Stevens-Johnson syndrome from ophthalmic sulfonamide. Gottschalk HR, et al. **Arch Dermatol 112(4):512-4, Apr 76**

SULFUR

Gray scale ultrasonic investigation of focal defects on 99Tc sulphur colloid liver scanning. Garrett WJ, et al. **Radiology 119(2):425-8, May 76**

SUNBURN

Failure of leucovorin rescue to prevent reactivation of a solar burn after high dose methotrexate. Corder MP, et al. **Cancer 37(4):1660-2, Apr 76**

SUNLIGHT

Severe solar maculopathy associated with the use of lysergic acid diethylamide (LSD). Fuller DG. **Am J Ophthalmol 81(4):413-6, Apr 76**

SUNSCREENING AGENTS

Letter: Sunscreens containing aminobenzoic acid esters. Kechijian P. **Arch Dermatol 112(4):554, Apr 76**

SURFACE-ACTIVE AGENTS

Evidence of surface-active agent in the Eustachian tube. Rapport PN, et al. **Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):169-70, Mar-Apr 76**

SURGERY

Use of physician's assistants in a general surgical practice. Maxfield RG. **Am J Surg 131(4):504-8, Apr 76**
Editorial: The Archives of A surgery. Warren R. **Arch Surg 111(5):517, May 76**
Letter: Physician first, surgeon second. Primrose JM. **JAMA 235(22):2391, 31 May 76**
Letter: Understanding the relationship of surgery to society. Detmer DE. **Surgery 79(5):605, May 76**

SURGERY, OPERATIVE

Abdominal incision and closure. A systems approach. Martyak SN, et al. **Am J Surg 131(4):476-80, Apr 76**
Elevated plasma MB creatine phosphokinase activity. A specific marker for myocardial infarction in perioperative patients. Roberts R, et al. **Arch Intern Med 136(4):421-4, Apr 76**
Letter: Preoperative pulmonary function testing. Frazier CA. **JAMA 235(22):2390, 31 May 76**
Cholecystostomy hazard in acute cholangitis. Saik RP, et al. **JAMA 235(22):2412-3, 31 May 76**
Way-out thinking. Berne CJ. **Surg Gynecol Obstet 142(5):740, May 76**
Iatrogenic cryptorchidism resulting from hernia repair. Kaplan GW. **Surg Gynecol Obstet 142(5):671-2, May 76**
Letter: Plasma growth hormone. Devlin JG. **Surgery 79(5):605-6, May 76**

SURGERY, PLASTIC

A new method for reconstruction of severe craniofacial deformities. Habal MB, et al. **Surg Gynecol Obstet 142(5):751-2, May 76**

SURGICAL INSTRUMENTS

Microsurgical extracapsular forceps. Wergeland FL. **Am J Ophthalmol 81(4):523-4, Apr 76**

SURGICAL WOUND INFECTION

Prophylactic antibiotics for vaginal surgery: a historical addendum. Thomsen RJ. **Am J Obstet Gynecol 125(2):270-1, 15 May 76**
Prevention of wound sepsis in joint replacement surgery. Fitzgerald RH Jr. **Geriatrics 31(4):81-5, Apr 76**
Editorial: Lister revisited: surgical antisepsis and asepsis. Maki DG. **N Engl J Med 294(23):1286-7, 3 Jun 76**

SUTURE TECHNICS

Del Vecchio (1895) on suture of the heart--II. Jarcho S. **Am J Cardiol 37(5):807-8, Apr 76**
Abdominal incision and closure. A systems approach. Martyak SN, et al. **Am J Surg 131(4):476-80, Apr 76**

SUTURES

Surgical radiation therapy with vicryl-125I absorbable sutures. Scott WP. **Surg Gynecol Obstet 142(5):667-70, May 76**

SWEAT GLAND NEOPLASMS

Apocrine gland organic hamartoma (apocrine nevus). Rabens SF, et al. **Arch Dermatol 112(4):520-2, Apr 76**

SWEAT GLANDS

Apocrine gland organic hamartoma (apocrine nevus). Rabens SF, et al. **Arch Dermatol 112(4):520-2, Apr 76**

SWIMMING

Ventilatory response to carbon dioxide in young athletes: a family study. Saunders NA, et al. **Am Rev Respir Dis 113(4):497-502, Apr 76**

SWINE

Species differences in response to renal ischemia. Craddock GN. **Arch Surg 111(5):582-4, May 76**
Experience in the application of porcine xenografts to split-graft donor sites. Aronoff M, et al. **J Trauma 16(4):280-3, Apr 76**
Letter: Which prostitute valve? Bonchek LI. **Lancet 1(7967):1018, 8 May 76**

SWINE DISEASES

Animal model of human disease: GM2 gangliosidosis. Pierce KR, et al. **Am J Pathol 83(2):419-22, May 76**

SYMPATHETIC NERVOUS SYSTEM

Direct calcium-stimulated release of glucagon from the isolation perfused rat pancreas and the effect of chemical sympathectomy. Lundquist I, et al. **Endocrinology 98(3):815-8, Mar 76**

SYNOVIAL FLUID

Exfoliative cytology interpretation of synovial fluid in joint disease. Broderick PA, et al. **J Bone Joint Surg [Am] 58(3):396-9, Apr 76**
Circulating and intra-articular immune complexes in patients with rheumatoid arthritis. Correlation of 125I-Clq binding activity with clinical and biological features of the disease. Zubler RH, et al. **J Clin Invest 57(5):1306-19, May 76**

SYNOVIOMA

A malignant tumor of the vagina resembling synovial sarcoma: a light and electron microscopic study. Okagaki T, et al. **Cancer 37(5):2306-20, May 76**

SYNOVITIS

Localized nodular synovitis of the knee: a report of two cases with abnormal arthrograms. Goergen TG, et al. **Am J Roentgenol 126(3):647-50, Mar 76**

SYPHILIS

Letter: Stripping technique as an aid in dark-field diagnosis of syphilis. Soltani K. **Arch Dermatol 112(4):558, Apr 76**
Letter: The great imitator. Meyerhoff E. **Can Med Assoc J 114(6):503, 20 Mar 76**
Skeletal involvement in secondary syphilis detected by bone scanning. Tight RR, et al. **JAMA 235(21): 2326, 24 May 76**

SYPHILIS, CUTANEOUS

Skeletal involvement in secondary syphilis detected by bone scanning. Tight RR, et al. **JAMA 235(21): 2326, 24 May 76**

SYRINGES

Possible asbestos hazards in clinical allergy. Bernstein IL, et al. **J Allergy Clin Immunol 57(5):489-92, May 76**

SYSTEMS ANALYSIS

Developing a demand forecasting system for a foodservice operation. Mackie M, et al. **J Am Diet Assoc 68(5):457-60, MAY 76**
A dietary department applies procedure for developing a demand forecasting system. Tienor CA, et al. **J Am Diet Assoc 68(5):460-2, MAY 76**

TACHYCARDIA

Clinical uses of His bundle electrocardiography. Part II. Akhtar M, et al. **Am Heart J 91(5):660-4, May 76**
Proceedings: Torsade de pointes; an atypical ventricular tachycardia. Krikler DM, et al. **Br Heart J 38(3):311, Mar 76**
Torsade De Pointes, an atypical ventricular tachycardia. Krikler DM, et al. **Br Heart J 38(2):117-20, Feb 76**
Ectopic atrial rhythm with pre-excitation. Amat-y-Leon F, et al. **Chest 69(4):538-9, Apr 76**

TACHYCARDIA, PAROXYSMAL

Intermittent bundle-branch block in patients with accessory atrio-His or atrio-AV nodal pathways. Variants of the Lown-Ganong-Levine syndrome. Befeler B, et al. **Br Heart J 38(2):173-9, Feb 76**
Proceedings: Paroxysmal re-entry sinus tachycardia. Curry PV, et al. **Br Heart J 38(3):311, Mar 76**
Proceedings: Autonomic features of supraventricular tachycardia. Dighton DH. **Br Heart J 38(3):319, Mar 76**

TALUS

Changes in tibiotalar area of contact caused by lateral talar shift. Ramsey PL, et al. **J Bone Joint Surg [Am] 58(3):356-7, Apr 76**

TANTALUM

Airway visualization by tantalum inhalation bronchography. Smith JC, et al. **Am Rev Respir Dis 113(4):515-29, Apr 76**

TAPE RECORDING

A comparison of process notes and tape recordings. Implications for therapy research. Wolfson A, et al. **Arch Gen Psychiatry 33(5):558-63, May 76**

TASTE

Taste as a deterrent in pediatric poisonings. Temple AR, et al. **Clin Toxicol 8(5):541-6, 1975**

TEACHING

A model for the improvement of medical faculty lecturing. Irby D, et al. **J Med Educ 51(5):403-9, May 76**
The who, why and how of radiology teaching files. Martin NL. **Radiology 119(2):489-90, May 76**

TEACHING MATERIALS

Letter: flow sheet for the interpretation of the fluorescein angiograms. Schatz H. **Arch Ophthalmol 94(4):687, Apr 76**

TEARS

Tissue, tear, and serum IgE concentrations in vernal conjunctivitis. Allansmith MR, et al. **Am J Ophthalmol 81(4):506-11, Apr 76**
Human tear pH. Diurnal variations. Carney LG, et al. **Arch Ophthalmol 94(5):821-4, May 76**

TECHNETIUM

99MTc-diphosphonate uptake in neuroblastoma. McCartney W, et al. **Am J Roentgenol 126(5):1077-81, May 76**
Technetium 99m stannous pyrophosphate myocardial imaging in patients with and without left ventricular aneurysm. Ahmad M, et al. **Circulation 53(5):833-8, May 76**
Liver uptake of 99mTc-diphosphonate. Chaudhuri TK. **Radiology 119(2):485-6, May 76**
The effect of steroids on the extravascular distribution of radiographic contrast material and technetium pertechnetate in brain tumors as determined by computed tomography. Crocker EF, et al. **Radiology 119(2):471-4, May 76**
Gray scale ultrasonic investigation of focal defects on 99Tc sulphur colloid liver scanning. Garrett WJ, et al. **Radiology 119(2):425-8, May 76**

TECHNOLOGY, MEDICAL

Incidence of tuberculosis, hepatitis, brucellosis, and shigellosis in British medical laboratory workers. Harrington JM, et al. **Br Med J 1(6012):759-62, 27 Mar 76**

TECHNOLOGY, RADIOLOGIC

The production of apparent image bifurcation. Trefler M, et al. **Radiology 119(2):451-4, May 76**
A developer solution for tank processing of x-ray film under ambient, tropical conditions. Wayrynen RE, et al. **Radiology 119(2):478-80, May 76**
The Johns Hopkins radiology reporting system. Wheeler PS, et al. **Radiology 119(2):315-9, May 76**

TELANGIECTASIA, HEREDITARY HEMORRHAGIC

Spinal arterial malformation in a child with hereditary hemorrhagic telangiectasia. Case report. Merry GS, et al. **J Neurosurg 44(5):613-6, May 76**

TELEPHONE

Measuring response to a cancer information telephone facility: Can-Dial. Wilkinson GS, et al. **Am J Public Health 66(4):367-71, Apr 76**
Mailed versus telephoned appointment reminders to reduce broken appointments in a hospital outpatient department. Shepard DS, et al. **Med Care 14(3):268-73, Mar 76**

TELEVISION

Editorial: Violence and television. **Br Med J 1(6014):856, 10 Apr 76**

TEMPERATURE

Letter: Temperature and the erythrocyte membrane. Hennemann HH. **Blood 47(5):877, May 76**

TEMPORAL ARTERITIS

Ischemic papilledema in giant-cell arteritis. Mucopolysaccharide deposition with normal intraocular pressure Hinzpeter EN, et al. **Arch Ophthalmol 94(4):624-8, Apr 76**

TEMPORAL BONE

The temporal bone in the preauricular pit, cervical fistula, hearing loss syndrome. Fitch N, et al. **Ann Otol Rhinol Laryngol 85(2 pt.1):268-75, Mar-Apr 76**
Cholesterol granuloma involving the temporal bone. Nager GT, et al. **Ann Otol Rhinol Laryngol 85(2 pt.1):204-9, Mar-Apr 76**

TEMPORAL LOBE

Temporal lobe swelling: a common treatable complication of head injury. Maurice-Williams RS. **Br J Surg 63(3):169-72, Mar 76**

TEMPOROMANDIBULAR JOINT SYNDROME

The great impostor. Diseases of the temporomandibular joint. Morgan DH. **JAMA 235(22):2395, 31 May 76**

TENDONS

Heat and stretch procedures: an evaluation using rat tail tendon. Warren CG, et al. **Arch Phys Med Rehabil 57(3):122-6, Mar 76**

TERATOGENS

An evaluation of the teratogenicity of certain antinauseant drugs. Miklovich L, et al. **Am J Obstet Gynecol 125(2):244-8, 15 May 76**

TERATOID TUMOR

Developing eye in an ovarian teratoma. Mercur L, et al. **Arch Ophthalmol 94(4):597-8, Apr 76**
Management of malignant testicular tumors in children. Ise T, et al. **Cancer 37(3):1539-45, Mar 76**
Immature (malignant) teratoma of the ovary: a clinical and pathologic study of 58 cases. Norris HJ, et al. **Cancer 37(5):2359-72, May 76**

TERBUTALINE

Letter: Ibuterol hydrochloride and terbutaline in asthma. Poulsen SS, et al. **Br Med J 1(6013):835, 3 Apr 76**
Effects of terbutaline on human myometrial activity and endometrial blood flow. Akerlund M, et al. **Obstet Gynecol 47(5):529-35, May 76**

TERMINAL CARE

On deciding the care of severely handicapped or dying persons: with particular reference to infants. Duff RS, et al. **Pediatrics 57(4):487-93, Apr 76**

TESTICULAR DISEASES

Hot flashes and sweats in men with testicular insufficiency. Feldman JM, et al. **Arch Intern Med 136(5):606-8, May 76**

TESTICULAR NEOPLASMS

Radiation therapy for testicular tumors metastasizing to the lungs. Lo TC, et al. **Am J Roentgenol 126(3):475-80, Mar 76**
Malignant mesothelioma of the tunica vaginalis propria testis in a patient with asbestos exposure. A case report. Fligiel Z, et al. **Cancer 37(3):1478-84, Mar 76**
Management of malignant testicular tumors in children. Ise T, et al. **Cancer 37(3):1539-45, Mar 76**
Familial bilateral papillary cystadenoma of the epididymis: report of three cases in siblings. Tsuda H, et al. **Cancer 37(4):1831-9, Apr 76**

TESTIS

Further studies on sex hormones in male homosexuals. Doerr P, et al. **Arch Gen Psychiatry 33(5):611-4, May 76**
Demonstration of antibodies to testicular basement membrane by immunofluorescence in a patient with multiple primary endocrine deficiencies. Murthy GG, et al. **J Clin Endocrinol Metab 42(4):637-41, Apr 76**
Successful autotransplantation of an intra-abdominal testis to the scrotum by microvascular technique. Silber SJ, et al. **J Urol 115(4):452-4, Apr 76**
Colchicine and testicular function in man. Bremner WJ, et al. **N Engl J Med 294(25):1384-5, 17 Jun 76**

TESTOSTERONE

Sterospecific tissue uptake and nuclear accumulation of testosterone in the development of the mouse erythropoietic spleen. Hadjian AJ, et al. **Blood 47(4):571-80, Apr 76**
Effects of acetylmethadol on plasma testosterone. Mendelson JH, et al. **Clin Pharmacol Ther 19(3):371-4, Mar 76**
Relation between individual differences in sexual behavior and plasma testosterone levels in the guinea pig. Harding CF, et al. **Endocrinology 98(5):1198-205, May 76**
Androgen-uterine interaction: nuclear translocation of the estrogen receptor and induction of the synthesis of the uterine-induced protein (IP) by high concentrations of androgens in vitro but not in vivo. Schmidt WN, et al. **Endocrinology 98(3):702-16, Mar 76**
A receptor-like testosterone-binding protein in ovaries from estrogen-stimulated hypophysectomized immature female rats. Schreiber JR, et al. **Endocrinology 98(5):1206-13, May 76**
Testosterone metabolism in rabbits actively immunized with testosterone. Wickings EJ, et al. **Endocrinology 98(5):1142-6, May 76**
Obesity and oligomenorrhea are associated with hyperandrogenism independent of hirsutism. Hosseinian AH, et al. **J Clin Endocrinol Metab 42(4):765-9, Apr 76**
Pituitary-gonadal relations in infancy: 2. Patterns of serum gonadal steroid concentrations in man from birth to two years of age. Winter JS, et al. **J Clin Endocrinol Metab 42(4):679-86, Apr 76**
The influence of age and sex on the metabolism of

testosterone. Zumoff B, et al.
J Clin Endocrinol Metab 42(4):703-6, Apr 76
Circulating hormone concentrations in women with breast cancer. McFadyen IJ, et al. Lancet 1(7969):1100-2, 22 May 76

TETANUS

Editorial: Antitoxin in treatment of tetanus. Lancet 1(7966):944, 1 May 76

TETANUS ANTITOXIN

Editorial: Antitoxin in treatment of tetanus. Lancet 1(7966):944, 1 May 76

TETRACYCLINE

Letter: Alpha-chain disease cured with antibiotics. Wetter O. Br Med J 1(6013):835, 3 Apr 76

TETRACYCLINES

High-dose tetracycline therapy in severe acne. Baer RL, et al. Arch Dermatol 112(4):479-81, Apr 76
Minocycline hydrochloride treatment for atypical acid-fast infection. Loria PR. Arch Dermatol 112(4):517-9, Apr 76

TETRALOGY OF FALLOT

A method of outflow tract reconstruction in tetralogy of Fallot with anomalous anterior descending coronary artery. Bonchek LI. Ann Thorac Surg 21(5):451-3, May 76
Proceedings: Total correction of tetralogy of Fallot postoperative haemodynamic assessment. Finnegan P, et al. Br Heart J 38(3):315, Mar 76
Proceedings: Homograft reconstruction of right ventricular outflow tract in pulmonary atresia--late results. Ross D, et al. Br Heart J 38(3):316, Mar 76
Tetralogy of Fallot with discrete fibrous subaortic stenosis. Sanders JH, et al. Chest 69(4):543-4, Apr 76
Pulmonary infarction following ligation of terminally shunted pulmonary artery. Marcelletti C.
J Thorac Cardiovasc Surg 71(5):746-9, May 76

TEXTILES

Protective effect of disodium cromoglycate against airway constriction induced by hemp dust extract. Zuskin E, et al. J Allergy Clin Immunol 57(5):473-9, May 76

THEOPHYLLINE

Relationship of urinary metabolites of theophylline to serum theophylline levels. Jenne JW, et al.
Clin Pharmacol Ther 19(3):375-81, Mar 76
A rapid and precise method for determining theophylline in serum. Frings CS, et al.
Clin Toxicol 8(5):553-61, 1975
Compliance of chronic asthmatics with oral administration of theophylline as measured by serum and salivary levels. Eney RD, et al.
Pediatrics 57(4):513-7, Apr 76
Theophylline secretion into breast milk. Yurchak AM, et al. Pediatrics 57(4):518-20, Apr 76

THERMOGRAPHY

Use of liquid-crystal thermography to evaluate sympathetic blocks. Diaz PM. Anesthesiology 44(5):443-5, May 76

THERMOLUMINESCENT DOSIMETRY

Clinical use of thermoluminescent dosimeters in supervoltage x-ray therapy. Bagne F. Radiology 119(2):480-2, May 76

THIADIAZOLES

Duration of cardiac effects of timolol and propranolol. Achong MR, et al. Clin Pharmacol Ther 19(2):148-52, Feb 76

THINKING

Psychosis, thought disorder, and regression. Adnreasen NC, et al. Am J Psychiatry 133(5):522-6, May 76

THORACIC DISEASES

Immunology and thoracic surgery. Skinner DB, et al.
Ann Thorac Surg 21(5):462-9, May 76
Thoracic problems associated with hydatid cyst of the dome of the liver. Yacoubian HD. Surgery 79(5):544-8, May 76

THORACIC INJURIES

Traumatic aortic rupture: roentgenographic indications for angiography. Marsh DG, et al.
Ann Thorac Surg 21(4):337-40, Apr 76
Total rupture of the left main bronchus successfully repaired nine years after injury. Nonoyama A, et al.
Ann Thorac Surg 21(5):445-8, May 76
Transection of the innominate artery due to blunt chest trauma: successful immediate repair in 2 consecutive patients. Subramanian VA, et al.
Ann Thorac Surg 21(4):357-60, Apr 76
Local effects of acute cellular injury on regional myocardial blood flow. Cobb FR, et al.
J Clin Invest 57(5):1359-68, May 76
Blunt traumatic rupture of the atria. Smith JM 3d, et al. J Thorac Cardiovasc Surg 71(4):617-20, Apr 76

THORACIC RADIOGRAPHY

Letter: Interpretation of chest X-ray films. Fry WA.
Chest 69(4):571, Apr 76

THORACIC VERTEBRAE

Thoracolumbar scoliosis in cerebral palsy. Results of surgical treatment. Bonnett C, et al.
J Bone Joint Surg [Am] 58(3):328-36, Apr 76

THORAX

Chest wall stimulation for temporary suppression of competitive rhythms due to permanent pacemaker malfunction. Deutsch PG, et al. Am J Med Sci 271(2):221-4, Mar-Apr 76
Intrathoracic stomach: when does it obstruct? Gerson DE, et al. Radiology 119(2):257-64, May 76

THORIUM DIOXIDE

Nonsecretory plasma cell dyscrasia followed by acute granulocytic leukemia 25 years after Thorotrast administration. Bethlenfalvay NC, et al. Cancer 37(3):1449-55, Mar 76
Hepatoma induced by thorium dioxide. Mann NS, et al. South Med J 69(4):510-1, Apr 76

THROMBOANGIITIS OBLITERANS

A case of Buerger's disease causing ischemic colitis with perforation in a young male. Guay A, et al.
Am J Med Sci 271(2):239-4, Mar-Apr 76

THROMBOCYTOSIS

Thrombocythemia, thrombocytosis. Hoagland HC, et al. JAMA 235(21):2330-1, 24 May 76

THROMBOEMBOLISM

Arterial thromboembolic complications in patients with Starr-Edwards aortic ball valve prostheses. Dale J. Am Heart J 91(5):653-9, May 76
Proceedings: Thromboembolic complications after aortic valve replacement: comparative study. Meistrell ML, et al. Br Heart J 38(3):314-5, Mar 76
Thrombotic phenomena with nonanticoagulated, composite-strut aortic prostheses. Stein DW, et al.
J Thorac Cardiovasc Surg 71(5):680-4, May 76

THROMBOPHLEBITIS

Temporary changes in the renal function following streptokinase therapy. A case report. Spangen L, et al. Acta Med Scand 199(4):335-6, 1976
Postoperative deep vein thrombosis in the lower extremity amputee: A prospective study with Doppler ultrasound. Barnes RW, et al. Ann Surg 183(4):429-32, Apr 76
Visual field changes in branch retinal 'vein' occlusion. Birchall CH, et al. Arch Ophthalmol 94(5):747-54, May 76
Postoperative deep vein thrombosis in otolaryngologic surgery. Joffe SN. Arch Otolaryngol 102(3):135-6, Mar 76
Grafting of the major veins: the value of anti-thrombotic drugs to maintain patency. Thomas JM, et al. Br J Surg 63(3):189-95, Mar 76
Letter: Thrombotic complications in acute polyneuritis. Bredin CP, et al. Br Med J 1(6013):837, 3 Apr 76
Letter: Thrombotic complications in acute polyneuritis. Leese J. Br Med J 1(6009):585, 6 Mar 76
Postpartum and Postabortal Ovarian Vein Thrombophlebitis. Allan TR, et al. Obstet Gynecol 47(5):525-8, May 76
Noninvasive prevention of thrombosis of deep veins of the thigh using intermittent pneumatic compression. Lee BY, et al. Surg Gynecol Obstet 142(5):705-14, May 76

THROMBOPLASTIN

Laboratory observations and clinical implications of monitoring the effect of heparin by bioassay. Goodman TL, et al. Surg Gynecol Obstet 142(5):673-85, May 76

THROMBOSIS

Recurrent arterial thrombosis in nephrosis. Parrish RA, et al. Am J Dis Child 130(4):428-9, Apr 76
Iliocaval thrombi in pulmonary thromboembolic disease. Rudikoff JC, et al. Am J Roentgenol 126(5):1019-22, May 76
Long-term results of brachial thrombectomy following cardiac catheterization. Nicholas GG, et al.
Ann Surg 183(4):436-8, Apr 76
Immune-complex disease with unilateral renal vein thrombosis. Ozawa T, et al. Arch Pathol Lab Med 100(5):279-82, May 76
Lupus glomerulitis and renal vein thrombosis. Bridi GS, et al. Br Med J 1(6012):750, 27 Mar 76
Renin/angiotensin system in hypertension after traumatic renal-artery thrombosis. von Knorring J, et al. Lancet 1(7966):934-6, 1 May 76

THUMB

Arthrographic evaluation of injuries of the first metacarpophalangeal joint: gamekeeper's thumb. Resnick D, et al. Am J Roentgenol 126(5):1046-52, May 76

THYMINE

Letter: Thymine-requiring bacteria. Hayer LJ, et al.
Lancet 1(7968):1080, 15 May 76

THYMOMA

Malignant thymoma with penetration into the gastrointestinal tract: report of two cases. Brown RC, et al. South Med J 69(4):409-12, 429, Apr 76

THYMOXAMINE

The effect of thymoxamine and cromolyn sodium on postexercise bronchoconstriction in asthma. Patel KR, et al. J Allergy Clin Immunol 57(4):285-92, Apr 76

THYMUS EXTRACTS

Influenza: response of T-cell lymphopenia to thymosin. Scheinberg M, et al. N Engl J Med 294(22):1206-11, 27 May 76

THYMUS GLAND

Severe combined immunodeficiency with thymic mast cell hyperplasia. Wise WS, et al.
Arch Pathol Lab Med 100(5):283-6, May 76
Hematopoietic thymocyte precursors. I. Assay and kinetics of the appearance of progeny. Kadish JL, et al. J Exp Med 143(5):1082-99, 1 May 76

THYMUS NEOPLASMS

Letters to the editor: Calcitonin in spindle cell thymic carcinoid tumors. DeLellis RA, et al.
Arch Pathol Lab Med 100(6):340, Jun 76
A spindle cell varient of thymic carcinoid tumor. A clinical, histologic, and fine structural study with emphasis on its distinction from spindle cell thymoma. Levine GD, et al. Arch Pathol Lab Med 100(6):293-300, Jun 76
Malignant thymoma with penetration into the gastrointestinal tract: report of two cases. Brown RC, et al. South Med J 69(4):409-12, 429, Apr 76

THYROGLOBULIN

Electron microscope immunohistochemical localization of thyroglobulin in the rat thyroid gland. Pelletier G, et al. Endocrinology 98(5):1253-9, May 76
Thyroid iodine organification defects: a case with lack of thyroglobulin iodination and a case without any peroxidase activity. Pommier J, et al.
J Clin Endocrinol Metab 42(2):319-29, Feb 76

THYROGLOSSAL CYST

Adenocarcinoma originating in the thyroglossal duct. Widström A, et al. Ann Otol Rhinol Laryngol 85(2 pt.1):288-90, Mar-Apr 76

THYROID CRISIS

Thyroid storm after cardiac angiography with iodinated contrast medium. Occurrence in a patient with a previously euthyroid autonomous nodule of the thyroid. Blum M, et al. JAMA 235(21):2324-5, 24 May 76

THYROID GLAND

Klinefelter syndrome in a military population. Electroencephalographic, endocrine, and psychiatric status. Barker TE, et al. **Arch Gen Psychiatry** 33(5):607-10, May 76

Thyroidal iodine metabolism during the development of the chick embryo. Daugeras N, et al. **Endocrinology** 98(5):1321-31, May 76

Abnormal thyroid function in spontaneously hypertensive rats. Kojima A, et al. **Endocrinology** 98(5):1109-15, May 76

Electron microscope immunohistochemical localization of thyroglobulin in the rat thyroid gland. Pelletier G, et al. **Endocrinology** 98(5):1253-9, May 76

Dog thyroid cells in monolayer tissue culture: adenosine 3', 5'-cyclic monophosphate response to thyrotropic hormone. Rapoport B. **Endocrinology** 98(5):1189-97, May 76

Gap junctions in thyroid epithelium of the rat. Tice LW, et al. **Endocrinology** 98(3):800-1, Mar 76

A reconsideration of a thyroid-stimulating immunoglobulin as the cause of hyperthyroidism in Graves' disease. McKenzie JM, et al. **J Clin Endocrinol Metab** 42(4):778-81, Apr 76

Pituitary-thyroid function in trophoblastic disease. Miyai K, et al. **J Clin Endocrinol Metab** 42(2):254-9, Feb 76

Exposure of thyroid slices to thyroid-stimulating hormone induces refractoriness of the cyclic AMP system to subsequent hormone stimulation. Shuman SJ, et al. **J Clin Invest** 57(5):1132-41, May 76

Letter: Antithyroid antibodies in Alport's syndrome. **Lancet** 1(7966):968, 1 May 76

THYROID HORMONES

Thyroid hormone metabolism during liver regeneration in rats. Leffert HL, et al. **Endocrinology** 98(5):1241-7, May 76

THYROID NEOPLASMS

Primary malignant tumours of the thyroid: the relationship between histological classification and clinical behaviour. Beaugié JM, et al. **Br J Surg** 63(3):173-81, Mar 76

Thyroid cancer: a study of 573 thyroid tumors and 161 autopsy cases observed over a thirty-year period. Heitz P, et al. **Cancer** 37(5):2329-37, May 76

Presence of TSH receptor in thyroid neoplasms. Ichikawa Y, et al. **J Clin Endocrinol Metab** 42(2):395-8, Feb 76

Metastatic occult follicular thyroid carcinoma. Boehm T, et al. **JAMA** 235(22):2420-1, 31 May 76

Letter: Alcohol and cancer of breast and thyroid. Pochin EE. **Lancet** 1(7969):1137, 22 May 76

Breast and thyroid cancer and malignant melanoma promoted by alcohol-induced pituitary secretion of prolactin, T.S.H. and M.S.H. Williams RR. **Lancet** 1(7967):996-9, 8 May 76

THYROIDITIS, LYMPHOMATOUS

Transient hypothyroidism after delivery in autoimmune thyroiditis. Amino N, et al. **J Clin Endocrinol Metab** 42(2):296-301, Feb 76

THYROTROPIN

Proceedings: Thyroid stimulating hormone levels in atrial dysrhythmias. Myers A, et al. **Br Heart J** 38(3):314, Mar 76

Dog thyroid cells in monolayer tissue culture: adenosine 3', 5'-cyclic monophosphate response to thyrotropic hormone. Rapoport B. **Endocrinology** 98(5):1189-97, May 76

Suppression of thyrotropic hormone secretion by prostaglandin synthesis inhibitors. Thompson ME, et al. **Endocrinology** 98(3):787-93, Mar 76

Presence of TSH receptor in thyroid neoplasms. Ichikawa Y, et al. **J Clin Endocrinol Metab** 42(2):395-8, Feb 76

Low setting of feedback regulation of TSH secretion by thyroxine in pituitary dwarfism with TSH-releasing hormone deficiency. Sato T, et al. **J Clin Endocrinol Metab** 42(2):385-90, Feb 76

Exposure of thyroid slices to thyroid-stimulating hormone induces refractoriness of the cyclic AMP system to subsequent hormone stimulation. Shuman SJ, et al. **J Clin Invest** 57(5):1132-41, May 76

Breast and thyroid cancer and malignant melanoma promoted by alcohol-induced pituitary secretion of prolactin, T.S.H. and M.S.H. Williams RR. **Lancet** 1(7967):996-9, 8 May 76

THYROTROPIN RELEASING HORMONE

Plasma prolactin responses to thyrotropin-releasing hormone in patients with breast cancer. Ohgo S, et al. **Cancer** 37(3):1412-6, Mar 76

A possible role of cyclic AMP in mediating the effects of thyrotropin-releasing hormone on prolactin release and on prolactin and growth hormone synthesis in pituitary cells in culture. Dannies PS, et al. **Endocrinology** 98(5):1147-59, May 76

Stimulation of growth hormone release by thyrotropin-releasing hormone in the hypophysectomized rat bearing an ectopic pituitary. Udeschini G, et al. **Endocrinology** 98(3):807-14, Mar 76

Low setting of feedback regulation of TSH secretion by thyroxine in pituitary dwarfism with TSH-releasing hormone deficiency. Sato T, et al. **J Clin Endocrinol Metab** 42(2):385-90, Feb 76

THYROXINE

Alterations in thyroxine metabolism produced by cutaneous application of microscope immersion oil: effects due to polychlorinated biphenyls. Bastomsky CH, et al. **Endocrinology** 98(5):1309-14, May 76

Differential effects of L-thyroxine on cardiac and hepatic monoamine oxidase activity toward benzylamine and serotonin. Tong JH, et al. **Endocrinology** 98(3):761-6, Mar 76

A granule-associated L-thyroxine deiodinating system in the human leukocyte. Woeber KA. **Endocrinology** 98(3):802-6, Mar 76

Demonstration and some properties of cytosol-binding proteins for thyroxine and triiodothyronine in human liver. Hamada S, et al. **J Clin Endocrinol Metab** 42(2):302-8, Feb 76

Increased free thyroxine in a euthyroid patient with thyroxine-binding globulin deficiency. Premachandra BN, et al. **J Clin Endocrinol Metab** 42(2):309-18, Feb 76

Low setting of feedback regulation of TSH secretion by thyroxine in pituitary dwarfism with TSH-releasing hormone deficiency. Sato T, et al. **J Clin Endocrinol Metab** 42(2):385-90, Feb 76

Letter: Thyroid hormones in serious non-thyroidal illness. **Lancet** 1(7968):1070-1, 15 May 76

THYROXINE-BINDING PROTEIN

Demonstration and some properties of cytosol-binding proteins for thyroxine and triiodothyronine in human liver. Hamada S, et al. **J Clin Endocrinol Metab** 42(2):302-8, Feb 76

Increased free thyroxine in a euthyroid patient with thyroxine-binding globulin deficiency. Premachandra BN, et al. **J Clin Endocrinol Metab** 42(2):309-18, Feb 76

TIBIA

Changes in tibiotalar area of contact caused by lateral talar shift. Ramsey PL, et al. **J Bone Joint Surg [Am]** 58(3):356-7, Apr 76

Spontaneous pneumothorax heralding metastasis of admantinoma of the tibia. Report of two cases. Winter WG Jr. **J Bone Joint Surg [Am]** 58(3):416-7, Apr 76

TIN

Technetium 99m stannous pyrophosphate myocardial imaging in patients with and without left ventricular aneurysm. Ahmad M, et al. **Circulation** 53(5):833-8, May 76

TISSUE DONORS

Causes of failure to harvest cadaver kidneys for transplantation. Jenkins AM. **Br Med J** 1(6013):816-7, 3 Apr 76

TISSUE PRESERVATION

Regional program for kidney preservation and transplantation in New England. Cho SI, et al. **Am J Surg** 131(4):428-33, Apr 76

TOES

Intoeing and flat feet. Sharrard WJ. **Br Med J** 1(6014):888-9, 10 Apr 76

Polydactyly: report of a large kindred. Kirkland LR, et al. **South Med J** 69(4):436-7, Apr 76

TOLAZOLINE

Priscoline-augmented hepatic angiography. Goldstein HM, et al. **Radiology** 119(2):275-9, May 76

TOLBUTAMIDE

Potentiation of hypoglycemic response to intravenous tolbutamide by clofibrate. Ferrari C, et al. **N Engl J Med** 294(21):1184, 20 May 76

TOMOGRAPHY, RADIOGRAPHIC

Letter: Axial tomography. Trokel SL, et al. **Am J Ophthalmol** 81(4):535-6, Apr 76

Letter: CAT scans in children with behavior disorders. Small JG, et al. **Am J Psychiatry** 133(5):584, May 76

Frontal ventricular dimensions on normal computed tomography. Hahn FJ, et al. **Am J Roentgenol** 126(3):593-6, Mar 76

Editorial: CT and the planners. Meaney TF. **Am J Roentgenol** 126(5):1095-7, May 76

Anesthesia for brain computer tomography. Aidinis SJ, et al. **Anesthesiology** 44(5):420-5, May 76

Letter: Computerized axial tomography in patients with exophthalmos. Trokel SL, et al. **Arch Ophthalmol** 94(5):867-8, May 76

Xerotomography of peripheral lung lesions. Makiad NF, et al. **Chest** 69(4):516-8, Apr 76

Computer-assisted cranial tomography in early diagnosis of tuberous sclerosis. Martin GI, et al. **JAMA** 235(21):2323-4, 24 May 76

Letter: Computerised axial tomography in spongy degeneration. Boltshauser E, et al. **Lancet** 1(7969):1123, 22 May 76

Letter: E.M.I. scan and head injuries. Jennett B, et al. **Lancet** 1(7967):1026, 8 May 76

Letter: E.M.I. and radioisotope brain imaging. Monro P. **Lancet** 1(7969):1123-4, 22 May 76

The effect of steroids on the extravascular distribution of radiographic contrast material and technetium pertechnetate in brain tumors as determined by computed tomography. Crocker EF, et al. **Radiology** 119(2):471-4, May 76

Diagnosis of epidermoid tumor by computed tomography. Analysis and evaluation of findings. Davis KR, et al. **Radiology** 119(2):347-53, May 76

Editorial: Computed tomography display. Eyler WR, et al. **Radiology** 119(2):487-8, May 76

Evaluation of pediatric hydrocephalus by computed tomography. Naidich TP, et al. **Radiology** 119(2):337-45, May 76

Early clinical experience with motionless whole-body computed tomography. Sagel S, et al. **Radiology** 119(2):321-30, May 76

Computed tomography of the abdomen. Early experience with the EMI body scanner. Stephens DH, et al. **Radiology** 119(2):331-5, May 76

TONGUE

Letter: Acute diabetic abdomen. Jenkins ST. **Lancet** 1(7966):963, 1 May 76

TONGUE DISEASES

Goldenhar syndrome. Associated with submandibular gland hyperplasia and hemihypoplasia of the mobile tongue. Miyamoto RT, et al. **Arch Otolaryngol** 102(5):313-4, May 76

Tuberculosis of the tongue. Weaver RA. **JAMA** 235(22):2418, 31 May 76

TONSIL

Distribution of immunoglobulin-containing cells in human bone marrow and lymphoid tissues. Turesson I. **Acta Med Scand** 199(4):293-304, 1976

A characterization of human tonsillar lymphocytes after separation from other tonsillar cells in an isokinetic gradient of ficoll in tissue culture medium. Willson JK Jr, et al. **Am J Pathol** 83(2):341-58, May 76

TONSILLECTOMY

Hypoglycaemia in children undergoing adenotonsillectomy. Kelnar CJ. **Br Med J** 1(6012):751-2, 27 Mar 76

TOOTH EXTRACTION

Transient bacteremia in pediatric patients after dental extraction. Speck WT, et al. **Am J Dis Child** 130(4):406-7, Apr 76

TOXEMIA

Granulocyte function in experimental human endotoxemia. Territo MC, et al. **Blood** 47(4):539-44, Apr 76

TOXOPLASMOSIS

Letter: Pityriasis lichenoides and toxoplasmosis. Ceilley RI, et al. **Arch Dermatol** 112(4):557, Apr 76

TRACHEA

Congenital complete tracheal rings. Report of a case. Greene DA. **Arch Otolaryngol** 102(4):241-3, Apr 76

Editorial: Food choking and the "Heimlich maneuver". **Br Med J** 1(6014):855-6, 10 Apr 76

Malignant disease and tracheobronchial epithelial

multinucleation. Chalon J, et al. **Cancer** 37(4):1874-81, Apr 76
Viral inclusion bodies in tracheobronchial epithelium of asymptomatic subjects. Katz JS, et al. **Chest** 69(4):556-8, Apr 76
Reduction of tension at the anastomosis following tracheal resection in puppies. Kotake Y, et al. **J Thorac Cardiovasc Surg** 71(4):600-4, Apr 76
Tracheal-innominate artery fistula: successful management of two cases. Weiss JB, et al. **South Med J** 69(4):430-2, Apr 76

TRACHEAL DISEASES

Tracheomalacia in association with congenital tracheoesophageal fistula. Benjamin B, et al. **Surgery** 79(5):504-8, May 76

TRACHEAL NEOPLASMS

Granular cell myoblastoma of the cervical trachea. Canalis RF, et al. **Arch Otolaryngol** 102(3):176-9, Mar 76

TRACHEAL STENOSIS

Tracheal stenosis. A method of dilation with use of the fiberoptic bronchoscope. Goldman MH, et al. **Arch Surg** 111(5):554-6, May 76

TRACHEOESOPHAGEAL FISTULA

Tracheomalacia in association with congenital tracheoesophageal fistula. Benjamin B, et al. **Surgery** 79(5):504-8, May 76
A modified method for the repair of esophageal atresia with tracheoesophageal fistula. López-Pérez GA. **Surgery** 79(5):499-503, May 76

TRACHEOTOMY

Tracheal stenosis. A method of dilation with use of the fiberoptic bronchoscope. Goldman MH, et al. **Arch Surg** 111(5):554-6, May 76

TRANQUILIZING AGENTS

Pavor nocturnus: a complication of single daily tricyclic or neuroleptic dosage. Flemenbaum A. **Am J Psychiatry** 133(5):570-2, May 76
Computerized tomography in patients with tardive dyskinesia. Gelenberg AJ. **Am J Psychiatry** 133(5):578-9, May 76
Letter: Reducing oral medication with dept fluphenazine. Marriott P. **Am J Psychiatry** 133(5):585-6, May 76

TRANQUILIZING AGENTS, MAJOR

A controlled trial of amantadine in drug-induced extrapyramidal disorders. DiMascio A, et al. **Arch Gen Psychiatry** 33(5):599-602, May 76
Letter: Dosage of antipsychotic drugs. Ericksen SE, et al. **N Engl J Med** 294(23):1296-7, 3 Jun 76

TRANSFER FACTOR

Transfer-factor therapy in multiple sclerosis. Behan PO, et al. **Lancet** 1(7967):988-9, 8 May 76
Application of transfer factor to clinical immunotherapy. Greco RS. **Surg Gynecol Obstet** 142(5):765-78, May 76 (123 ref.)

TRANSIENTS AND MIGRANTS

Lead poisoning among migrant children in New York State. Smith PJ, et al. **Am J Public Health** 66(4):383-4, Apr 76

TRANSPLANTATION, AUTOLOGOUS

Experience in the application of porcine xenografts to split-graft donor sites. Aronoff M, et al. **J Trauma** 16(4):280-3, Apr 76

TRANSPLANTATION, HETEROLOGOUS

Cinemicroscopy of hyperacute pulmonary rejection. Kusajima K, et al. **Ann Thorac Surg** 21(4):341-7, Apr 76
Biology of the human malignant lymphomas. III. Intracranial heterotransplantation in the nude, athymic mouse. Epstein AL, et al. **Cancer** 37(5):2158-76, May 76
Experience in the application of porcine xenografts to split-graft donor sites. Aronoff M, et al. **J Trauma** 16(4):280-3, Apr 76
Transplantation of human renal cell carcinoma to the nude mice: as an intermediate of in vivo and in vitro studies. Katsuoka Y, et al. **J Urol** 115(4):373-6, Apr 76
Letter: Which prostitute valve? Bonchek LI. **Lancet** 1(7967):1018, 8 May 76
Arteriovenous fistulas for dialysis using modified bovine arteries. Rolley RT, et al. **Surg Gynecol Obstet** 142(5):700-4, May 76

TRANSPOSITION OF GREAT VESSELS

Percutaneous balloon atrial septostomy in infants with transposition of the great arteries. Hurwitz RA, et al. **Am Heart J** 91(5):618-22, May 76
The palliative Mustard operation: rationale and results. Mair DD, et al. **Am J Cardiol** 37(5):762-8, Apr 76
Mustard procedure after Baffes operation. Agosti J, et al. **Ann Thorac Surg** 21(5):436-9, May 76
Mustard's operation for transposition of the great arteries complicated by juxtaposition of the atrial appendages. Urban AE, et al. **Ann Thorac Surg** 21(4):304-10, Apr 76
Proceedings: Mustard operation in patients with pulmonary vascular disease. Stark J, et al. **Br Heart J** 38(3):317, Mar 76
Protection of the sinus node in Mustard's operation. El-Said GM, et al. **Circulation** 53(5):788-91, May 76
Operative indication for corrective surgery in cases of complete transposition of the great arteries associated with large ventricular septal defect. Mori A, et al. **J Thorac Cardiovasc Surg** 71(5):750-8, May 76

TRAVEL

Algorithms in the diagnosis and management of exotic diseases. XII. Prevention of exotic diseases: advice to travelers. Warren KS, et al. **J Infect Dis** 133(5):596-601, May 76
Man in transit: Biochemical and physiological changes during intercontinental flights. Carruthers M, et al. **Lancet** 1(7967):977-81, 8 May 76
Editorial: Gastroenterologists on the move: the nature of travelers' diarrhea. Donta ST. **N Engl J Med** 294(24):1340-1, 10 Jun 76
Editorial: More on specialists' motivations and movements. Ingelfinger FJ. **N Engl J Med** 294(24):1341-2, 10 Jun 76
Travelers' diarrhea in Mexico. A prospective study of physicians and family members attending a congress. Merson MH, et al. **N Engl J Med** 294(24):1299-305, 10 Jun 76

TREMOR

Control of lithium tremor with propranolol. Lapierre YD. **Can Med Assoc J** 114(7):619-20, 624, 3Apr 76

TREPONEMA PALLIDUM

Letter: Stripping technique as an aid in dark-field diagnosis of syphilis. Soltani K. **Arch Dermatol** 112(4):558, Apr 76

TRIAMCINOLONE ACETONIDE

Cushing syndrome from percutaneous absorption of triamcinolone cream. May P, et al. **Arch Intern Med** 136(5):612-3, May 76
A short-term double-blind trial of aerosol triamcinolone acetonide in steroid-dependent patients with severe asthma. Kriz RJ, et al. **Chest** 69(4):455-60, Apr 76

TRIAZENES

Results of a randomized study comparing DTIC with TIC mustard in malignant melanoma. Costanza ME, et al. **Cancer** 37(4):1654-9, Apr 76

TRICHINOSIS

[Unusual aspects of domestic trichinosis in regard to a familial infestation discovered in Montreal] Auger P, et al. **Can Med Assoc J** 114(6):522-5, 20 Mar 76 (Fre)
An epidemic of trichinosis after ingestion of wild pig in Hawaii. Barrett-Connor E, et al. **J Infect Dis** 133(4):473-7, Apr 76

TRICUSPID VALVE

Overriding tricuspid valve: echocardiographic and angiocardiographic features. LaCorte MA, et al. **Am J Cardiol** 37(6):911-9, May 76
Proceedings: Tricuspid atresia--morphology and classification. Anderson RH, et al. **Br Heart J** 38(3):317, Mar 76
The contribution of tricuspid valve closure to the first heart sound. An intracardiac micromanometer study. O'Toole JD, et al. **Circulation** 53(5):752-8, May 76

TRIGEMINAL NERVE

Neurilemomas of the infratemporal space: report of a case and review of the literature. Arena S, et al. **Arch Otolaryngol** 102(3):180-4, Mar 76

TRIGLYCERIDES

Postprandial plasma triglyceride and cholesterol responses to a low-fat meal. Olefsky JM, et al. **Am J Clin Nutr** 29(5):535-9, May 76
Efficacy of diet and exercise in the reduction of serum cholesterol and triglyceride in free-living adult males. Shorey RL, et al. **Am J Clin Nutr** 29(5):512-21, May 76
Letter: Hypertriglyceridaemia and abdominal pain. Donaldson LA, et al. **Br Med J** 1(6013):833, 3 Apr 76
One-year trials with halofenate, clofibrate, and placebo. Dujovne CA, et al. **Clin Pharmacol Ther** 19(3):352-9, Mar 76
Induction of hypertriglyceridemia by a low-fat diet. Ginsberg H, et al. **J Clin Endocrinol Metab** 42(4):729-35, Apr 76
Hypertriglyceridemia produced by endotoxin: role of impaired triglyceride disposal mechanisms. Kaufmann RL, et al. **J Infect Dis** 133(5):548-55, May 76
Letter: Diuretic-induced hypertriglyceridaemia. **Lancet** 1(7967):1019, 8 May 76
Enzyme inducation as a possible cause of increased serum-trigylcerides after oral contraceptives. Martin JV, et al. **Lancet** 1(7969):1107-8, 22 May 76

TRIIODOTHYRONINE

Thyroid hormone-like effects without thyrotoxicosis during one year's therapy with NA-DT3 for hypercholesterolemia. Danowski TS, et al. **Clin Pharmacol Ther** 19(2):196-205, Feb 76
Comparison of the metabolism and distribution of L-triiodothyronine and triiodothyroacetic acid in the rat: a possible explanation of differential hormonal potency. Goslings B, et al. **Endocrinology** 98(3):666-75, Mar 76
Demonstration and some properties of cytosol-binding proteins for thyroxine and triiodothyronine in human liver. Hamada S, et al. **J Clin Endocrinol Metab** 42(2):302-8, Feb 76
Triiodothyronine (T3)-binding immunoglobulins in a euthyroid woman: effects on measurement of T3 (RIA) and on T3 turnover. Wu SY, et al. **J Clin Endocrinol Metab** 42(4):642-52, Apr 76
Letter: Thyroid hormones in serious non-thyroidal illness. **Lancet** 1(7968):1070-1, 15 May 76

TRISOMY

Letter: Confirmation of trisomy 22 with fluorescence banding. Uchida IA, et al. **Am J Hum Genet** 28(2):189-90, Mar 76
Trisomy 8 in the bone marrow associated with high red cell glutathione reductase activity. de la Chapelle A, et al. **Blood** 47(5):815-28, May 76

TROPHOBLASTIC TUMOR

Pituitary-thyroid function in trophoblastic disease. Miyai K, et al. **J Clin Endocrinol Metab** 42(2):254-9, Feb 76

TROPICAL MEDICINE

Editorial: Tropical splenomegaly syndrome. **Lancet** 1(7968):1058-9, 15 May 76

TRYPANOSOMIASIS, AFRICAN

Algorithms in the diagnosis and management of exotic diseases. XI. African trypanosomiases. Mahmoud AA, et al. **J Infect Dis** 133(4):487-91, Apr 76

TRYPTOPHAN

Anergy and tryptophan metabolism in bladder cancer. Romas NA, et al. **J Urol** 115(4):387-9, Apr 76
Letter: Plasma-tryptophan in anorexia nervosa. Coppen AJ, et al. **Lancet** 1(7966):981, 1 May 76

TUBE FEEDING

Evaluation of isoosmotic tube feeding formula in the diets of convalescent malnourished infants and children. MacLean WC Jr, et al. **Am J Clin Nutr** 29(5):496-501, May 76

TUBERCULIN TEST

Stimulation of lymphocytes by purified protein derivative: suppression by cells from human vaccinated with Bacille Calmette-Guérin. Bona C, et al. **J Infect Dis** 133(4):465-8, Apr 76

TUBERCULOSIS

Atypical mycobacteria in a tuberculosis hospital. Gale GL. **Can Med Assoc J** 114(7):612-4, 3Apr 76
Letter: Tuberculosis management. Sievers ML, et al. **JAMA** 235(21):2283-4, 24 May 76

Tuberculosis of the tongue. Weaver RA. **JAMA** 235(22):2418, 31 May 76
Short-course triple chemotherapy for diagnosis of tuberculosis. Farid Z, et al. **Lancet** 1(7966):973, 1 May 76

TUBERCULOSIS, BOVINE

Fatal disseminated BCG infection. An investigation of the immunodeficiency. Passwell J, et al. **Am J Dis Child** 130(4):433-6, Apr 76

TUBERCULOSIS, CUTANEOUS

Mononuclear cell turnover in chronic inflammation: studies on tritiated thymidine-labeled cells in blood, tuberculin traps, and dermal BCG lesions of rabbits. Tsuda T, et al. **Am J Pathol** 83(2):255-68, May 76

TUBERCULOSIS, MENINGEAL

Tuberculous meningitis in childhood. Forty-three cases. Idriss ZH, et al. **Am J Dis Child** 130(4):364-7, Apr 76
Recent survey of infectious meningitis in adults: review of laboratory findings in bacterial, tuberculous, and aseptic meningitis. Karandanis D, et al. **South Med J** 69(4):449-57, Apr 76

TUBERCULOSIS, PULMONARY

Computer files and analyses of laboratory data from tuberculosis patients. II. Analyses of six years' data on sputum specimens. Blair EB, et al. **Am Rev Respir Dis** 113(4):427-32, Apr 76
A continuing survey of primary drug resistance in tuberculosis, 1961 to 1968. A U.S. Public Health Service cooperative study. Doster B, et al. **Am Rev Respir Dis** 113(4):419-25, Apr 76
Discharge of tuberculosis patients from medical surveillance. Hopewell PD, et al. **Am Rev Respir Dis** 113(5):709-10, May 76
Letter: Evidence for infection by two distinct strains of Myobacterium tuberculosis in pulmonary tuberculosis. Mitchison DA. **Am Rev Respir Dis** 113(4):571-2, Apr 76
Rising tuberculosis rate in Baltimore City. Riley RL. **Am Rev Respir Dis** 113(5):577-8, May 76
Causes of recurrent laryngeal nerve paralysis. Titche LL. **Arch Otolaryngol** 102(5):259-61, May 76
Incidence of tuberculosis, hepatitis, brucellosis, and shigellosis in British medical laboratory workers. Harrington JM, et al. **Br Med J** 1(6012):759-62, 27 Mar 76
Chemoprophylaxis in inactive tuberculosis: long-term evaluation of a Canadian trial. Grzybowski S, et al. **Can Med Assoc J** 114(7):607-11, 3Apr 76
Letter: Social stigma and tuberculosis. Compton J, et al. **Lancet** 1(7968):1079, 15 May 76
Lung carcinoma superimposed on pulmonary tuberculosis. Ting YM, et al. **Radiology** 119(2):307-12, May 76

TUBERCULOSIS VACCINES

Immunotherapy of malignancies: current status. Eilber FR, et al. **Am J Roentgenol** 126(5):1088-93, May 76
Adjuvant chemoimmunotherapy in advanced lesions of the head and neck. Eilber FR, et al. **Am J Roentgenol** 126(5):1082-7, May 76
Bacillus Calmette-Guerin in the treatment of adenocarcinoma of the kidney. Morales A, et al. **J Urol** 115(4):377-80, Apr 76

TUBEROUS SCLEROSIS

Computer-assisted cranial tomography in early diagnosis of tuberous sclerosis. Martin GI, et al. **JAMA** 235(21):2323-4, 24 May 76

TULAREMIA

Imported tularaemia. Wood JB, et al. **Br Med J** 1(6013):811-12, 3 Apr 76

TURNER'S SYNDROME

Aortic regurgitation and pigmentation - unusual features of Noonan syndrome. Bamrah VS, et al. **Am J Med Sci** 271(2):211-4, Mar-Apr 76
Turner syndrome and inflammatory bowel disease. Weinrieb IJ, et al. **N Engl J Med** 294(22):1221-2, 27 May 76

TURTLES

Isolation and characterization of follicle-stimulating hormone and luteinizing hormone and its subunits from snapping turtle (Chelydra serpentina) pituitaries. Papkoff H, et al. **Endocrinology** 98(3):767-77, Mar 76

TWINS

Variance of plasma free and esterified cholesterol in adult twins. Christian JC, et al. **Am J Hum Genet** 28(2):174-8, Mar 76
Letter: Note on the analysis of twin data. Nance WE. **Am J Hum Genet** 28(3):297-9, May 76
Cytomegalic virus disease in pregnancy. Eachempati U, et al. **Obstet Gynecol** 47(5):615-8, May 76
Monozygotic twins discordant for urinary tract anomalies and presenting as hydramnios. Johnstone H, et al. **Obstet Gynecol** 47(5):610-4, May 76
Locked twins. An unusual method of delivery. Martimbeau P, et al. **Obstet Gynecol** 47(5):609-10, May 76

TYMPANIC MEMBRANE

Myringostomy for middle ear effusions. Results of a two-year study. Birck HG, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):263-7, Mar-Apr 76
Membrane ventilating tube for the middle ear. Cantekin EI, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):270-6, Mar-Apr 76
Comparative study of various ventilating tubes. Crysdale WS. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):268-9, Mar-Apr 76
Clinical results and complications of tympanostomy. Kokko E, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):277-9, Mar-Apr 76
Management of middle ear effusions in infants with cleft palate. Paradise JL. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):285-8, Mar-Apr 76
Mastoidectomy and epitympanotomy. Proud GO, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):289-92, Mar-Apr 76
Atelectasis and secretory otitis media. Sadé J, et al. **Ann Otol Rhinol Laryngol** 85(2 Suppl 25 Pt 2):66-72, Mar-Apr 76

TYMPANOPLASTY

Labyrinthine fistula and tympanoplasty. Szpunar J. **Ann Otol Rhinol Laryngol** 85(2 pt.1):291-8, Mar-Apr 76

TYPHOID

Attenuated, streptomycin-dependent Salmonella typhi oral vaccine: potential deleterious effects of lyophilization. Levine MM, et al. **J Infect Dis** 133(4):424-9, Apr 76
Dialogue: fever and abdominal mass. **Postgrad Med** 59(5):275-8, May 76

TYRAMINE

Hypertyraminemia in cirrhotic patients. Faraj BA, et al. **N Engl J Med** 294(25):1360-4, 17 Jun 76

ULNAR NERVE

Letter: Ulnar neuropathy in bicycle riders. Hoyt CS. **Arch Neurol** 33(5):372, May 76
Letter: ulnar conduction velocity in thoracic-outlet syndrome. Cherington M. **N Engl J Med** 294(21):1185-6, 20 May 76

ULTRASONICS

Demonstration and dimensional analysis of the normal pancreas with gray-scale echography. Haber K, et al. **Am J Roentgenol** 126(3):624-8, Mar 76
A new concept of ascitic fluid distribution. Proto AV, et al. **Am J Roentgenol** 126(5):974-80, May 76
Postoperative deep vein thrombosis in the lower extremity amputee: A prospective study with Doppler ultrasound. Barnes RW, et al. **Ann Surg** 183(4):429-32, Apr 76
Events related to microembolism during extracorporeal perfusion in man: effectiveness of in-line filtration recorded by ultrasound. Loop FD, et al. **Ann Thorac Surg** 21(5):412-20, May 76
Direct injection into the gallbladder in dogs, using ultrasonic guidance. Hogan MT, et al. **Arch Surg** 111(5):564-5, May 76
Ultrasonic enhancement of nitrogen mustard cytotoxicity in mouse leukemia. Kremkau FW, et al. **Cancer** 37(4):1643-7, Apr 76
Cord-like aortic valve vegetation in bacterial endocarditis. Demonstration by cardiac ultrasonography. Report of a case. Yoshikawa J, et al. **Circulation** 53(5):911-4, May 76
Letter: Ultrasound and amniocentesis. Conrad MR. **JAMA** 235(21):2284, 24 May 76
Letter: Ultrasound in diagnosis of acute cholecystitis. Crow HC, et al. **JAMA** 235(22):2389, 31 May 76
Ultrasonic evaluation of intraperitoneal fluid. Goldberg BB. **JAMA** 235(22):2427-30, 31 May 76
Letter: Diagnosis of ectopic pregnancy by ultrasound. Haney AF, et al. **N Engl J Med** 294(21):1186, 20 May 76
Prenatal diagnosis of gastrointestinal tract obstruction. Duenhoelter JH, et al. **Obstet Gynecol** 47(5):618-20, May 76
Eye disorders: Using ultrasound in ophthalmologic diagnosis. Hodes BL. **Postgrad Med** 59(4):197-203, Apr 76
Gray scale ultrasonic investigation of focal defects on 99Tc sulphur colloid liver scanning. Garrett WJ, et al. **Radiology** 119(2):425-8, May 76
Ultrasonically-guided percutaneous nephrostomy. Report of 24 cases. Pedersen JF, et al. **Radiology** 119(2):429-31, May 76
Gray scale ultrasound imaging. The anatomy and pathology of the liver. Taylor KJ, et al. **Radiology** 119(2):415-23, May 76
Limitations of the Doppler cerebrovascular examination in hemispheric cerebral ischemia. Bone GE, et al. **Surgery** 79(5):577-80, May 76
Quantitative ultrasonic blood flow measurement in Dacron grafts. LoGerfo FW, et al. **Surgery** 79(5):569-72, May 76

ULTRAVIOLET RAYS

Ultraviolet susceptibility of BCG and virulent tubercle bacilli. Riley RL, et al. **Am Rev Respir Dis** 113(4):413-8, Apr 76

UMBILICAL VEINS

Misplacement of an umbilical vein catheter. DeVore JS, et al. **Anesthesiology** 44(5):451-2, May 76

UNITED STATES FOOD AND DRUG ADMINISTRATION

Editorial: Why the FDA can't win this one. Schneider HA. **Am J Public Health** 66(4):342, Apr 76
Letter: Drug regulation. Wallach RC. **JAMA** 235(21):2286, 24 May 76

UNITED STATES NATIONAL INSTITUTES OF HEALTH

Letter: What price the S.C.O.R.? Lenfant C. **Lancet** 1(7968):1074, 15 May 76

UNITED STATES VETERANS ADMINISTRATION

Letter: Va political-affiliation oath. Forster HS. **N Engl J Med** 294(23):1297, 3 Jun 76

UNIVERSITIES

Changing patterns of professional education in colleges and universities--1964 and 1974. Survey in the North Atlantic Region. Jordan GE. **J Am Diet Assoc** 68(5):434-40, MAY 76

UREMIA

Diagnosis and successful surgical treatment of chronic constrictive uraemic pericarditis. Jenzer HR, et al. **Br Heart J** 38(3):304-6, Mar 76
Uremic pericarditis as a cause of cardiac tamponade. Baldwin JJ, et al. **Circulation** 53(5):896-901, May 76

URETER

Surgical correction of vesicoureteral reflux in children with neurogenic bladder. Jeffs RD, et al. **J Urol** 115(4):449-51, Apr 76

URETERAL NEOPLASMS

Ureteral metastasis from Wilms tumor. Stevens PS, et al. **J Urol** 115(4):467-8, Apr 76

URETHRA

Editorial: Injuries to the urethra. **Br Med J** 1(6009):544, 6 Mar 76
Combined electromyographic and gas urethral pressure profilometry. Bradley WE, et al. **J Urol** 115(4):433-4, Apr 76
Urodynamics. Gleason DM, et al. **J Urol** 115(4):356-61, Apr 76 (33 ref.)
Voiding cystourethrography with patient in the standing position. Raghavaiah NV. **J Urol** 115(4):447-8, Apr 76
Carbon dioxide urethral pressure profile. Raz S, et al. **J Urol** 115(4):439-42, Apr 76
Pathophysiology of the urethral compression operation: the use of silicone gel prostheses. Raz S, et al. **J Urol** 115(4):435-8, Apr 76

URETHRAL DISEASES

Combined electromyographic and gas urethral pressure profilometry. Bradley WE, et al. **J Urol**

115(4):433-4, Apr 76
Amyloidosis of the lower genitourinary tract. Carris CK, et al. J Urol 115(4):423-6, Apr 76
External sphincter spasticity syndrome in female patients. Raz S, et al. J Urol 115(4):443-6, Apr 76
Carbon dioxide urethral pressure profile. Raz S, et al. J Urol 115(4):439-42, Apr 76
Repair of urethral diverticulum or vesicovaginal fistula by vaginal flap technic. Judd GE, et al. Obstet Gynecol 47(5):627-9, May 76
Urethral Diverticulum in the Female. Etiologic Factors and Postoperative Results. Peters W 3d, et al. Obstet Gynecol 47(5):549-52, May 76

URETHRAL NEOPLASMS

Urethral condyloma accuminata in male children. Mininberg DT, et al. Pediatrics 57(4):571-3, Apr 76

URETHRAL STRICTURE

Urinary continence after repair of membranous urethral stricture in prostatectomized patients. Colapinto V, et al. J Urol 115(4):392-6, Apr 76

URETHRITIS

Neisseria catarrhal urethritis: a case report. McCague JJ, et al. J Urol 115(4):471, Apr 76
Urethral syndrome in women. Jackson EA. Radiology 119(2):287-91, May 76

URINARY DIVERSION

Neoplasia of the colon: a late complication of ureterosigmoidostomy. Lindsey CM, et al. South Med J 69(4):501-4, Apr 76

URINARY INCONTINENCE

Urinary continence after repair of membranous urethral stricture in prostatectomized patients. Colapinto V, et al. J Urol 115(4):392-6, Apr 76

URINARY INCONTINENCE, STRESS

Letter: Detrusor dyssynergia. Seski JC. Am J Obstet Gynecol 125(2):279-80, 15 May 76
Pathophysiology of the urethral compression operation: the use of silicone gel prostheses. Raz S, et al. J Urol 115(4):435-8, Apr 76

URINARY TRACT

Monozygotic twins discordant for urinary tract anomalies and presenting as hydramnios. Johnstone H, et al. Obstet Gynecol 47(5):610-4, May 76

URINARY TRACT INFECTIONS

Studies of introital colonization in women with recurrent urinary infections. IV. The role of local vaginal antibodies. Stamey TA, et al. J Urol 115(4):413-5, Apr 76
Relationship of allergy, enuresis, and urinary infection in children 4 to 7 years of age. Siegel S, et al. Pediatrics 57(4):526-8, Apr 76

URINATION

Voiding cystourethrography with patient in the standing position. Raghavaiah NV. J Urol 115(4):447-8, Apr 76

URINATION DISORDERS

External sphincter spasticity syndrome in female patients. Raz S, et al. J Urol 115(4):443-6, Apr 76
Letter: Abdominal distension following ritual circumcision. Horwitz J, et al. Pediatrics 57(4):579, Apr 76

UROGENITAL NEOPLASMS

Rhabdomyosarcoma in the pediatric age group. Hornback NB, et al. Am J Roentgenol 126(3):542-9, Mar 76
Mucinous adenoid tumor of the paratesticular tissue. Mukerjee MG, et al. J Urol 115(4):472-3, Apr 76
Letter: Mineral-oil cancers. Shannon H. Lancet 1(7968):1082, 15 May 76
Letter: Carcinoma in situ of the seminal vesicles. South Med J 69(4):522, Apr 76

UROLOGY

Editorial: International Urodynamics society. Boyarsky S. J Urol 115(4):355, Apr 76

URTICARIA

Letter: Contact urticaria syndrome. Falk MS. Arch Dermatol 112(4):559, Apr 76
Defective histamine release in chronic urticaria. Kern F, et al. J Clin Invest 57(5):1369-77, May 76
Managing acute urticaria. Levine MI. Postgrad Med 59(4):145-8, Apr 76

URTICARIA PIGMENTOSA

Gastrointestinal involvement in systemic mastocytosis. Ammann RW, et al. Gut 17(2):107-12, Feb 76

UTERINE CONTRACTION

Letter: Uterine hypertonus after induction of labour with prostaglandin E2 tablets. Felmingham JE, et al. Br Med J 1(6009):586, 6 Mar 76
Effects of terbutaline on human myometrial activity and endometrial blood flow. Akerlund M, et al. Obstet Gynecol 47(5):529-35, May 76

UTERINE HEMORRHAGE

Selective arterial embolization for control of hemorrhage in pelvic malignancy: femoral and brachial catheter approaches. Miller FJ Jr, et al. Am J Roentgenol 126(5):1028-32, May 76

UTERINE NEOPLASMS

Letter: Blue nevus of the uterine cervix. Hernandez FJ. Arch Pathol Lab Med 100(6):340, Jun 76
Editorial: Oestrogens as a cause of endometrial carcinoma. Br Med J 1(6013):791-2, 3 Apr 76
Mesenchymal tumors of the uterus. VI. Epithelioid smooth muscle tumors including leiomyoblastoma and clear-cell leiomyoma: a clinical and pathologic analysis of 26 cases. Kurman RJ, et al. Cancer 37(4):1853-65, Apr 76
Pituitary-thyroid function in trophoblastic disease. Miyai K, et al. J Clin Endocrinol Metab 42(2):254-9, Feb 76
Letter: Endometrial carcinoma and oestrogen therapy for breast cancer. Corcoran R, et al. Lancet 1(7969):1137-8, 22 May 76
Estrogens and endometrial cancer in a retirement community. Mack TM, et al. N Engl J Med 294(23):1262-7, 3 Jun 76
Increasing incidence of endometrial cancer in the United States. Weiss NS, et al. N Engl J Med 294(23):1259-62, 3 Jun 76
Endometrial cancer: not a benign disease. Boronow RC. Obstet Gynecol 47(5):630-4, May 76 (18 ref.)

UTERUS

The effect of various vasoactive compounds upon the uterine vascular bed. Resnik R, et al. Am J Obstet Gynecol 125(2):201-6, 15 May 76
Androgen-uterine interaction: nuclear translocation of the estrogen receptor and induction of the synthesis of the uterine-induced protein (IP) by high concentrations of androgens in vitro but not in vivo. Schmidt WN, et al. Endocrinology 98(3):702-16, Mar 76
Effects of terbutaline on human myometrial activity and endometrial blood flow. Akerlund M, et al. Obstet Gynecol 47(5):529-35, May 76

UTILIZATION REVIEW

Criteria and all that. Fielding JE. Pediatrics 57(4):439-41, Apr 76

VACCINATION

Immunization against recurrent otitis media. Howie VM, et al. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):254-8, Mar-Apr 76
Letter: Immunisation against whooping cough. Preston NW. Br Med J 1(6012):770-1, 27 Mar 76
Letter: Immunization against whooping cough. Stewart GT. Br Med J 1(6009):583, 6 Mar 76
Reactions to rubella vaccine and persistence of antibody in virgin-soil populations after vaccination and wild-virus-induced immunization. Black FL, et al. J Infect Dis 133(4):393-8, Apr 76
Dealing with possible rabies exposure. Corey L, et al. Postgrad Med 59(3):87-91, Mar 76

VACCINES

Pediatrics: Immunization 20 common questions and answers. Krugman RD. Postgrad Med 59(4):216-20, Apr 76

VACCINES, ATTENUATED

Attenuated, streptomycin-dependent Salmonella typhi oral vaccine: potential deleterious effects of lyophilization. Levine MM, et al. J Infect Dis 133(4):424-9, Apr 76

VAGINA

Studies of introital colonization in women with recurrent urinary infections. V. The inhibitory activity of normal vaginal fluid on Proteus mirabilis and Pseudomonas aeruginosa. Stamey TA, et al. J Urol 115(4):416-7, Apr 76
Studies of introital colonization in women with recurrent urinary infections. IV. The role of local vaginal antibodies. Stamey TA, et al. J Urol 115(4):413-5, Apr 76

VAGINAL NEOPLASMS

Rectovaginal endometriosis: an isolated enigma. March CM, et al. Am J Obstet Gynecol 125(2):274-5, 15 May 76
Benign vaginal rhabdomyoma: a light and electron microscopic study. Gold JH, et al. Cancer 37(5):2283-94, May 76
A malignant tumor of the vagina resembling synovial sarcoma: a light and electron microscopic study. Okagaki T, et al. Cancer 37(5):2306-20, May 76

VAGINAL SMEARS

Characteristics of blacks obtaining Papanicolaou smears. Warnecke RB, et al. Cancer 37(4):2015-25, Apr 76

VAGOTOMY

Pancreatic-polypeptide response to food in duodenal-ulcer patients before and after vagotomy. Schwartz TW, et al. Lancet 1(7969):1102-5, 22 May 76

VAGUS NERVE

Traumatic division of pharyngeal branch of vagus causing dysphagia. Tresure T. Br Med J 1(6013):808-9, 3 Apr 76
Isolated temporary pharyngeal paralysis in childhood. Edin M, et al. Lancet 1(7968):1047-9, 15 May 76

VALSALVA'S MANEUVER

Spurious complete obstruction of the inferior vena cava in an adult as a result of the Valsalva maneuver. Sos TA, et al. Radiology 119(2):280, May 76

VARIATION (GENETICS)

Variance of plasma free and esterified cholesterol in adult twins. Christian JC, et al. Am J Hum Genet 28(2):174-8, Mar 76
Letter: Note on the analysis of twin data. Nance WE. Am J Hum Genet 28(3):297-9, May 76
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Ainsworth AM, Clark WH, Mastrangelo M, et al: Primary malignant melanoma of the urinary bladder. Cancer 37(4):1928-36, Apr 76
Aisenberg AC, Qazi R: Improved survival in hodgkin's disease. Cancer 37(5):2423-9, May 76
Aisenberg AC see Qazi R
Aisner J see Sanel FT
Aitken JM see Lindsay R
Ajlouni K see Bamrah VS
Akao T see Fujimoto S
Akerlund M, Andersson KE: Effects of terbutaline on human myometrial activity and endometrial blood flow. Obstet Gynecol 47(5):529-35, May 76
Akeson W see Daniel D
Akhtar M, Damato AN, Caracta AR: Clinical uses of His bundle electrocardiography. Part II. Am Heart J 91(5):660-4, May 76
Akhtar M see Ogunkeiu JB
Akin JT Jr, Gray SW, Skandalakis JE: Vascular compression of the duodenum: Presentation of ten cases and review of the literature. Surgery 79(5):515-22, May 76
Akins CW, Austen WG: Pulmonary valve replacement. Report of an operation performed for calcific pulmonic stenosis associated with total anomalous pulmonary venous drainage and atrial septal defect. J Thorac Cardiovasc Surg 71(5):721-5, May 76
Akita H see Taira A
Akiyama H, Hiyama M, Hashimoto C: Resection and reconstruction for carcinoma of the thoracic oesophagus. Br J Surg 63(3):206-9, Mar 76
Al-Mondhiry H see Fink K
Alarcon RD see Covi L
Alavi A, Schumacher HR, Dorwart B, et al: Bone marrow scan evaluation of arthropathy in sickle cell disorders. Arch Intern Med 136(4):436-40, Apr 76
Albert DM see Kass MA
Albertini RJ see MacPherson BR
Alberts DS, Durie BG, Salmon SE: Doxorubicin/B.C.N.U. chemotherapy for multiple myeloma in relapse. Lancet 1(7966):926-8, 1 May 76
Albrechtsen R see Vejlsted H
Alday LE, Moreyra E, Quiroga C, et al: Cardiomyopathy complicated by left ventricular aneurysms in children. Br Heart J 38(2):162-6, Feb 76
Alderman B see Black MM
Alderman EL see Bolen JL
Aldrete JS see Soyer MT
Aldrete JS see Stephenson LW
Alexander JC: Letter: October--Immunization Action Month. JAMA 235(22):2390-1, 31 May 76
Alexander JC Jr see Silverman NA
Alexander JW see Fiessa HC
Alexander NM see Leffert HL
Alfidi RJ see Cooperman AM
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Algermissen V: Letter: Clinical medical librarians. JAMA 235(21):2286, 24 May 76
Aiksne JF see Smith RW
Allan TR, Miller GC, Wabrek AJ, et al: Postpartum and Postabortal Ovarian Vein Thrombophlebitis. Obstet Gynecol 47(5):525-8, May 76
Allansmith MR, Hahn GS, Simon MA: Tissue, tear, and serum IgE concentrations in vernal conjunctivitis. Am J Ophthalmol 81(4):506-11, Apr 76
Allen GS, Gross CJ, French LA, et al: Cerebral arterial spasm. Part 5: in vitro contractile activity of vasoactive agents including human CSF on human basilar and anterior cerebral arteries. J Neurosurg 44(5):594-600, May 76
Allen GS, Gross CJ, Henderson LM, et al: Cerebral arterial spasm. Part 4: in vitro effects of temperature, serotonin analogues, large nonphysiological concentrations of serotonin, and extracellular calcium and magnesium on serotonin-induced contractions of the canine basilar artery. J Neurosurg 44(5):585-93, May 76
Allen HN see Mathey DG
Allen L see Maurer HS
Allen LC see Kantner RM
Allen LM see Nelson RL
Allen RD, Gettes LS, Phalan C, et al: Painless ST-segment depression in patients with angina pectoris. Correlation with daily activities and cigarette smoking. Chest 69(4):467-73, Apr 76
Allen WM: Letter: Brain damage in jockeys. Lancet 1(7969):1135-6, 22 May 76
Allgaier W: Letter: Re: medical pests. JAMA 235(22):2388, 31 May 76
Almersjö O, Bengmark S, Hafström L: Liver metastases found by follow-up of patients operated on for colorectal cancer. Cancer 37(3):1454-7, Mar 76
Almond CH see Ungaro R
Aloia JF, Jonas E: Skills in history-taking and physical examination. J Med Educ 51(5):410-5, May 76
Alpar JJ see Small ML
Alpaugh M see Neumann CG
Alpert E see Milinsky A
Alpert J, Brief DK, Bremer BJ, et al: Peripheral nerve division for relentless ischemic foot pain. Arch Surg 111(5):557-60, May 76
Alpert S see Tarr PI
Altemus LR, Roberson GH, Fisher CM, et al: Embolic occlusion of the superior and inferior divisions of the middle cerebral artery with angiographic-clinical correlation. Am J Roentgenol 126(3):576-81, Mar 76
Alter BJ, Grillot-Courvalin C, Bach ML, et al: Secondary cell-mediated lympholysis: importance of H-2 LD and SD factors. J Exp Med 143(5):1005-14, 1 May 76
Altman CC see McCague JJ
Altschule MD, Hegedus ZL: Commentary: The importance of studying visceral melanins. Clin Pharmacol Ther 19(2):124-34, Feb 76
Altschule MD: Letter: Maladie de famine. N Engl J Med 294(23):1297, 3 Jun 76
Alvares AP, Fischbein A, Sassa S, et al: Lead intoxication: effects on cytochrome P-450-mediated hepatic oxidations. Clin Pharmacol Ther 19(2):183-90, Feb 76
Amat-y-Leon F, Dhingra RC, Rosen KM: Ectopic atrial rhythm with pre-excitation. Chest 69(4):538-9, Apr 76
Amato D, Freedman MH, Saunders EF: Granulopoiesis in severe congenital neutropenia. Blood 47(4):531-8, Apr 76
Amato RS: Letter: Management of ketoacidosis in children. N Engl J Med 294(25):1405-6, 17 Jun 76
Amery A, Billiet L, Boel A, et al: Mechanism of hypotensive effect during betaadrenergic blockade in hypertensive patients. Am Heart J 91(5):634-42, May 76
Amery A see Fagard R
Amiel D see Daniel D
Amin H, Richart R, Brinson AO: Preovulatory Granulosa Cells and Steroidogenesis. An Ultrastructural Study in the Rhesus Monkey. Obstet Gynecol 47(5):562-8, May 76
Amino N, Miyai K, Onishi T, et al: Transient hypothyroidism after delivery in autoimmune thyroiditis. J Clin Endocrinol Metab 42(2):296-301, Feb 76
Amitani K, Tsuyuguchi Y, Hukuda S: Delayed cervical myelopathy caused by bomb shell fragment. Case report. J Neurosurg 44(5):626-7, May 76
Ammann RW, Vetter D, Deyhle P, et al: Gastrointestinal involvement in systemic mastocytosis. Gut 17(2):107-12, Feb 76
Amsterdam EA see DeMaria AN
Anast CS, Winnacker JL, Forte LR, et al: Impaired release of parathyroid hormone in magnesium deficiency. J Clin Endocrinol Metab 42(4):707-17, Apr 76
Andersen KE, Damsgaard T: The effect on serum enzymes of intramuscular injections of digoxin, bumetanide, pentazocine and isotonic sodium chloride. Acta Med Scand 199(4):317-9, 1976
Andersen RN, Givens JR, Wiser WL, et al: Response of the binding capacity of plasma testosterone-estradiol-binding globulin to norethindrone, 2 mg., and mestranol, 0.1 mg., in polycystic ovarian disease. Am J Obstet Gynecol 125(2):166-9, 15 May 76
Anderson C see Frank E

Anderson CB see **Saylor JL**
Anderson DL see **Cammerer RC**
Anderson EE see **Lindsey CM**
Anderson JW: Metabolic abnormalities contributing to diabetic complications. II. Peripheral nerves. Am J Clin Nutr 29(4):402-8, Apr 76 (67 ref.)
Anderson NS 3d, Fanestil DD: Corticoid receptors in rat brain: evidence for an aldosterone receptor. Endocrinology 98(3):676-84, Mar 76
Anderson PB, Brennan SR, Howard P: Letter: Domiciliary oxygen in advanced chronic bronchitis. Br Med J 1(6013):836, 3 Apr 76
Anderson RH, Becker AE, Wilkinson JL: Proceedings: Tricuspid atresia--morphology and classification. Br Heart J 38(3):317, Mar 76
Anderson RH see **Janse MK**
Anderson ST, Davis BB: Interference with function of unipolar pacemaker due to muscle potentials. J Thorac Cardiovasc Surg 71(5):698-703, May 76
Andersson A, Borg H, Groth CG, et al: Survival of isolated human islets of Langerhans maintained in tissue culture. J Clin Invest 57(5):1295-301, May 76
Andersson KE see **Akerlund M**
Ando M see **Tsuda T**
Andrada JA see **Stringa SG**
Andrasch RH, Bardana EJ Jr, Porter JM, et al: Digital ischemia and gangrene preceding renal neoplasm. An association with sarcomatoid adenocarcinoma of the kidney. Arch Intern Med 136(4):486-8, Apr 76
André C, Moulinier B, Lambert R, et al: Letter: Gastritis varioliformis, allergy, and disodium cromoglycate. Lancet 1(7966):964-5, 1 May 76
Andréasson L: Correlation of tubal function and volume of mastoid and middle ear space as related to otitis media. Ann Otol Rhinol Laryngol 85(2 pt.1):198-203, Mar-Apr 76
Andresen AR, Christiansen JS, Jensen JK: Letter: diagonal ear-lobe crease and diabetic retinal angiopathy. N Engl J Med 294(21):1182-3, 20 May 76
Andrews RB see **Yang TJ**
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Angervall L see **Johansson S**
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Ansell JS: Cysts of the ducts of Cowper's glands. J Urol 115(4):390-1, Apr 76
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Anstadt GW: Letter: Unshielded genitalia. JAMA 235(21):2285, 24 May 76
Anthony BF: Immunity to the group B streptococci: interaction of serum and macrophages with types Ia, Ib, and Ic. J Exp Med 143(5):1186-98, 1 May 76
Anthony LS see **Anthony PF**
Anthony PF, Anthony LS: Hearing loss in prosthetically treated adults with cleft palate. Arch Otolaryngol 102(3):151-3, Mar 76
Antoon JW, Gregg RV: The influence of body temperature on the production of ulcers of restraint in the rat. Gastroenterology 70(5 PT.1):747-50, May 76
Aoki TT, Brennan MF, Müller WA, et al: Amino acid levels across normal forearm muscle and splanchnic bed after a protein meal. Am J Clin Nutr 29(4):340-50, Apr 76
Aono T, Miyake A, Shioji T, et al: Impaired LH release following exogenous estrogen administration in patients with amenorrhea-galactorrhea syndrome. J Clin Endocrinol Metab 42(4):696-702, Apr 76
Aono T see **Karakawa T**
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Arena S, Hilal EY: Neurilemomas of the infratemporal space: report of a case and review of the literature. Arch Otolaryngol 102(3):180-4, Mar 76
Argenta L see **Kirsh MM**
Arguelles AE see **Carruthers M**
Argyris T: Kinetics of epidermal production during epidermal regeneration following abrasion in mice. Am J Pathol 83(2):329-40, May 76
Ari JB, Ziotnik M, Oren A, et al: Dialysis in renal failure casued by amyloidosis of familial Mediterranean fever. A report of ten cases. Arch Intern Med 136(4):449-51, Apr 76
Arias F see **Crane JP**
Arimura A see **Brownstein MJ**
Arko RJ, Duncan WP, Brown WJ, et al: Immunity in infection with Neisseria gonorrhoeae: duration and serological response in the chimpanzee. J Infect Dis 133(4):441-7, Apr 76
Armao BB see **Whitman RM**
Armendares S see **Gallegos AJ**
Armstrong B see **Rosenberg L**
Armstrong BD see **Cramp HE**
Armstrong D, Van Wormer DE, Dimmitt S, et al: The Determination of Peroxidase in Amniotic Fluid. Obstet Gynecol 47(5):593-8, May 76
Armstrong JA see **Dowling JN**
Arnesjö B see **Tylén U**
Arnold HL Jr: Letter: Precision in description. JAMA 235(21):2286, 24 May 76
Arnold WJ: Role of perilymph in the early stage of serous otitis. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):73-80, Mar-Apr 76
Arnoux E see **Auger P**
Aronoff M, Fleishman P, Simon DL: Experience in the application of porcine xenografts to split-graft donor sites. J Trauma 16(4):280-3, Apr 76
Aronow WS see **Orlando J**
Aronsen KF, Torp A, Waldenström JG: A case of carcinoid syndrome followed for eight years after palliative liver resection. Acta Med Scand 199(4):327-9, 1976
Arroyo V, Rodés J, Gutiérrez-Lizárraga MA, et al: Prognostic value of spontaneous hyponatremia in cirrhosis with ascites. Am J Dig Dis 21(3):249-56, Mar 76
(Artemstein MS), Buescher EL: Malcolm S. Artenstein, 1930-1976. J Infect Dis 133(5):594, May 76
Arvanitakis C: Letter: Treatment for achalasia. Lancet 1(7967):1023, 8 May 76
Asano Y, Yazaki T, Ito S, et al: Letter: Contact infection from live varicella vaccine recipients. Lancet 1(7966):965, 1 May 76
Ascah K see **Joubert JR**
Asch AJ, Myers GJ: Benign familial macrocephaly: report of a family and review of the literature. Pediatrics 57(4):535-9, Apr 76
Ashamalla MG see **Madorsky ML**
Ashby ME, Dappen N: Esophageal carcinoma metastatic to the patella. A case report. JAMA 235(23k0):2519-20, 7 Jun 76
Asher WM see **Haber K**
Ashikari R, Rosen PP, Urban JA, et al: Breast cancer presenting as an axillary mass. Ann Surg 183(4):415-7, Apr 76
Ashley MJ see **Grzybowski S**
Ashmore PG see **Cooperberg P**
Askew AR: Parietal pleurectomy for recurrent pneumothorax. Br J Surg 63(3):203-5, Mar 76
Asklund M see **Olsen S**
Assimacopoulos-Jeannet F see **Karakash C**
Aström H, Jonsson B: Design of exercise test, with special reference to heart patients. Br Heart J 38(3):289-96, Mar 76
Astvad K see **Lindholm J**
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Atherton HD see **Perlstein PH**
Atkins JM see **Wohl AJ**
Atkins JP Jr see **Friedel W**
Atlay RD see **Feldingham JE**
Atterhög JH, Dunér H, Pernow B: Hemodynamic effect of pindolol in essential hypertension with special reference to the resistance and capacitance vessels of the forearm. Acta Med Scand 199(4):251-5, 1976
Atwood GF see **Wilson JT**
Auger P, Viens P, Arnoux E, et al: Aspects originaux de la trichinose domestique à partir d'une infestation familiale découverte à Montréal Can Med Assoc J 114(6):522-5, 20 Mar 76 (Fre)
Augustin R: Letter: IgE, parasites, and allergy. Lancet 1(7967):1023, 8 May 76
Auman GL see **Stallings MW**
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Austen KF see **Kater LA**
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Austin DF see **Weiss NS**
Avella JR, GASTRITIS/DRUG THER, CHOLESTYRAMINE/THER USE, et al: Letter: Gastric ulcer and cimetidine. Lancet 1(7967):1019, 8 May 76
Awan KJ: Mikulicz's disease and Mikulicz's syndrome. South Med J 69(4):458-62, Apr 76
Awasthi YC see **Srivastava SK**
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B

Baba H, Djordjevic M, Kiso I, et al: Hemodynamic effects of venous valves in aorto-coronary bypass grafts. J Thorac Cardiovasc Surg 71(5):774-8, May 76
Baba N see **Lemos LB**
Baba S see **Katsuoka Y**
Babinski M, Smith B, Wickerham EP: Hypotension and bradycardia following intraocular acetylcholine injection. Report of a case. Arch Ophthalmol 94(4):675-6, Apr 76
Babu S, Srikantia SG: Availability of folates from some foods. Am J Clin Nutr 29(4):376-9, Apr 76
Bach ML see **Alter BJ**
Bache RJ see **Cobb FR**
Bachmann F see **Cole ER**
Backe JT, Charlesworth EN, Garcia RL: Letter: IgM deposits in tuberculoid leprosy. Arch Dermatol 112(4):557-8, Apr 76
Backe JT see **Charlesworth EN**
Baer A, Lie-Injo LE, Welch QB, et al: Genetic factors and malaria in the Temuan. Am J Hum Genet 28(2):179-88, Mar 76
Baer RL, Leshaw SM, Shalita AR: High-dose tetracycline therapy in severe acne. Arch Dermatol 112(4):479-81, Apr 76
Baggio G see **Manzato E**
Baggish MS see **Lee WK**
Bagne F: Clinical use of thermoluminescent dosimeters in supervoltage x-ray therapy. Radiology 119(2):480-2, May 76
Bahler RC see **Miller AB**
Baignent DF see **Mahoney PG**
Bailas MM see **Wilson JR**
Bailey DA see **Shephard RJ**
Bailey LL: Use of balloon-tipped vena caval cannulas during open cardiac surgery. J Thorac Cardiovasc Surg 71(5):691-3, May 76
Bailey LL, Takeuchi Y, Williams WG, et al: Surgical management of congenital cardiovascular anomalies with the use of profound hypothermia and circulatory arrest. Analysis of 180 consecutive cases. J Thorac Cardiovasc Surg 71(4):485-92, Apr 76
Bailey LL, Sondheimer HM, Bloom KR, et al: Improved technique for bedside insertion of the Swan-Ganz pulmonary artery catheter. Ann Thorac Surg 21(5):460-1, May 76
Bailie MD: Letter: Length of blood pressure cuff. Can Med Assoc J 114(6):496, 20 Mar 76
Bain H see **Scott O**
Bain LS, Masheter HC: Letter: Dyspepsia and antirheumatic therapy. N Engl J Med 294(25):1404, 17 Jun 76
Bain RW see **Guay A**
Bainton D, Davies GT, Evans KT, et al: Gallbladder disease. Prevalence in a South Wales industrial town. N Engl J Med 294(21):1147-9, 20 May 76
Bak-Pedersen K see **Tos M**
Baker BL, Dermody WC: Effect of hypophysectomy on immunocytochemically demonstrated gonadotropin-releasing hormone in the rat brain. Endocrinology 98(5):1116-22, May 76
Baker DH see **Berdon WE**
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Bakker K, Sluiter WJ, Dorrenbos H, et al: Letter: Lithium and thyrotoxicosis. Lancet 1(7969):1135, 22 May 76
Balcon R see **Seabra-Gomes R**
Baldwin AF see **Rush S**
Baldwin JJ, Edwards JE: Uremic pericarditis as a cause of cardiac tamponade. Circulation 53(5):896-901, May 76
Baldwin NF: Locus of evaluation and adjustment to experimentally induced failure and success among disabled adolescents. Arch Phys Med Rehabil 57(3):109-13, Mar 76
Ball JD see **Bredin CP**
Ball MJ: Letter: United Kingdom in figures, 1975 edition. Br Med J 1(6009):585, 6 Mar 76
Ballet JJ, Insel R, Merler E, et al: Inhibition of maturation of human precursor lymphocytes by coformycin, an inhibitor of the enzyme adenosine deaminase. J Exp Med 143(5):1271-6, 1 May 76
Baltaxe HA see **Sos TA**
Bamrah VS, Ajlouni K, Squires WH, et al: Aortic regurgitation and pigmentation - unusual features of Noonan syndrome. Am J Med Sci 271(2):211-4, Mar-Apr 76
Band P see **Urtasun R**
Banka VS see **Bodenheimer MM**
Bannayan GA see **White DR**
Banner AS, Muthuswamy P, Shah RS, et al: Bronchiectasis following heroin-induced pulmonary edema. Rapid clearing of pulmonary infiltrates. Chest 69(4):552-5, Apr 76
Banovac K see **Bastomsky CH**
Barash PG, Berman MA, Stansel HC Jr, et al: Markedly improved pulmonary function after open heart surgery in infancy utilizing surface cooling, profound hypothermia, and circulatory arrest. Am J Surg 131(4):499-503, Apr 76
Barash PG see **Katz JD**
Baratz M, Loewenthal M, Rozin M: Sebaceous lymphadenoma of the parotid gland. Arch Pathol Lab Med 100(5):269-70, May 76
Barbaccia JC: Introducing quality assurance and medical audit into the UCSF medical center curriculum. J Med Educ 51(5):386-91, May 76
Barbeau A: Six years of high-level levodopa therapy in severely akinetic parkinsonian patients. Arch Neurol 33(5):333-8, May 76
Barber PV, Edwards JD, Enoch BA, et al: Retrosternal goitre presenting as bleeding oesophageal varices. Br Med J 1(6009):564, 6 Mar 76
Barbezat GO see **Helman CA**
Barboriak JJ, Batayias GE, Korns ME: Scanning electron microscope study of human veins and aorta-coronary artery vein grafts. J Thorac Cardiovasc Surg 71(5):673-9, May 76
Barboriak JJ see **Kurup VP**
Barclay ML see **Barclay RL**
Barclay RL, Barclay ML: Aspects of the normal psychology of pregnancy: the midtrimester. Am J Obstet Gynecol 125(2):207-11, 15 May 76
Barclay WR: Editorial: Hypertension: a major medical care challenge. JAMA 235(21):2327, 24 May 76
Bardana EJ Jr see **Andrasch RH**
Barett AJ, Staughton RC, Brigden D, et al: Antilymphocyte globulin in the treatment of advanced Sézary syndrome. Lancet 1(7966):940-1, 1 May 76
Barker EG Jr, Krumpelman J, Long JM: Isolated fracture of the medial portion of the lateral mass of the atlas: a previously undescribed entity. Am J Roentgenol 126(5):1053-8, May 76
Barker EG Jr, Rosenbaum HD, Seike AC Jr, et al: Film screening by physician assistants in diagnostic radiology. Am J Roentgenol 126(5):1069-76, May 76
Barker TE, Black FW: Klinefelter syndrome in a military population. Electroencephalographic, endocrine, and psychiatric status. Arch Gen Psychiatry 33(5):607-10, May 76
Barkin JS, Rogers AI: Gastroenterology: complicated duodenal ulcer disease. A hypothetical case incorporating a management self-test. Postgrad Med 59(5):233-8, May 76
Barner HB: Vasculitis in maturity-onset diabetes mellitus. JAMA 235(23k0):2495, 7 Jun 76
Barner HB see **Marco JD**
Barnes AB: Editorial: Prophylaxis in labor and delivery. N Engl J Med 294(22):1235-6, 27 May 76
Barnes AJ, Bloom SR, Alford FP, et al: Letter: Diabetes without glucagon. Lancet 1(7968):967, 1 May 76
Barnes AJ see **Reid H**
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Barnes R, Hirst A, Rosenquist R: Early carcinoma of the prostate: comparison of stages A and B. J Urol 115(4):404-5, Apr 76
Barnes RD: Letter: Iv-vitro fertilisation. Lancet 1(7967):1016-7, 8 May 76
Barnes RW, Slaymaker EE: Postoperative deep vein thrombosis in the lower extremity amputee: A prospective study with Doppler ultrasound. Ann Surg 183(4):429-32, Apr 76

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Barr DM, Wollstadt LJ, Goodrich LL, et al: The Rockford School of Medicine undergraduate quality assurance program. J Med Educ 51(5):370-7, May 76
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Barrett-Connor E, Davis CF, Hamburger RN, et al: An epidemic of trichinosis after ingestion of wild pig in Hawaii. J Infect Dis 133(4):473-7, Apr 76
Barrie WW, Schenk WG Jr: Improvement in blood flow through a critical arterial stenosis by defibrination with ancrod. Arch Surg 111(5):561-3, May 76
Barry WH, Pfeifer JF, Lipton MJ, et al: Effects of coronary artery bypass grafting on resting and exercise hemodynamics in patients with stable angina pectoris: a prospective, randomized study. Am J Cardiol 37(6):823-30, May 76
Barsamian EM see **Goldman MH**
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Barton MD see **Resnik R**
Barton NW, Miller SH, Graham WP 3rd: Managing lacerations of the parotid gland, duct and facial nerve. Am Fam Physician 13(4):130-4, Apr 76
Bartrum RJ Jr see **Crow HC**
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Baskett PJ, Lawler PG, Hudson RB, et al: Resuscitation teaching room in a district general hospital: concept and practice. Br Med J 1(6009):568-71, 6 Mar 76
Basler RS, Dubin HV: Ulcerative colitis and the skin. Arch Dermatol 112(4):531-4, Apr 76
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Bateman NT, Croft DN: False-positive lung scans and radiotherapy. Br Med J 1(6013):807-8, 3 Apr 76
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Batsakis JG: Letter: Sialometaplasia. Arch Otolaryngol 102(3):191, Mar 76
Battifora H: Spindle cell carcinoma: ultrastructural evidence of squamous origin and collagen production by the tumor cells. Cancer 37(5):2275-82, May 76
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Baxter HK, Kirk CJ, Johnson AG, et al: Sense with Sengstakens. Lancet 1(7968):1053-4, 15 May 76
Baxter S: Letter: National Health Service Consultants' Association. Lancet 1(7968):1074, 15 May 76
Bay WW see **Pierce KR**
Baylis HI, Cies WA: Identifying the orbital septum: a modified anterior levator muscle resection technique. Arch Ophthalmol 94(5):805, May 76
Beabout JW see **Unni KK**
Beach PM Jr, Bognolo D, Hutchinson JE: Penetrating cardiac trauma. Experience with thirty-four patients in a hospital without cardiopulmonary bypass capability. Am J Surg 131(4):411-4, Apr 76
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Becker KL see **Silva OL**
Becker RM, Viloria J, Chiu C: Multiple pulmonary leiomyomatous hamartomas in women. J Thorac Cardiovasc Surg 71(4):631-2, Apr 76
(Becket T), Davis RA: Becket's murder at Canterbury. Surg Gynecol Obstet 142(5):753-64, May 76
Becu L see **Somerville J**
Beeken WL see **MacPherson BR**
Beer P see **Kleinert M**
Beering see **Borhani**
Beery QC see **Bluestone CD**
Befeler B, Castellanos A, Aranda J, et al: Intermittent bundle-branch block in patients with accessory atrio-His or atrio-AV nodal pathways. Variants of the Lown-Ganong-Levine syndrome. Br Heart J 38(2):173-9, Feb 76
Befeler B see **El-Sherif N**
Behan PO, Durward WF, Melville ID, et al: Transfer-factor therapy in multiple sclerosis. Lancet 1(7967):988-9, 8 May 76
Behar J: Reflux esophagitis: pathogenesis, diagnosis, and management. Arch Intern Med 136(5):580-6, May 76 (102 ref.)
Beisel WR see **Kaufmann RL**
Beifort R see **Okumoto M**
Beigard AH see **Zoll PM**
Belin RP see **Jona JZ**
Bell JI see **Eastham EJ**
Bell RG, Turner KJ, Gracey M, et al: Serum and small intestinal immunoglobulin levels in undernourished children. Am J Clin Nutr 29(4):392-7, Apr 76
Belli JA, Hellman S: Editorial: Hypoxic cell radiosensitizers. N Engl J Med 294(25):1399-400, 17 Jun 76
Belson TP, Duncavage JA, Toohill RJ, et al: Vocal cord fixation in laryngeal carcinoma. Arch Otolaryngol 102(5):281-3, May 76
Beltran JE see **Roca J**
Ben-Menachem Y see **Smith K**
Bender MB see **Lusins J**
Bendezu R, Wieland RG, Green SG, et al: Certain metabolic consequences of jejunoileal bypass. Am J Clin Nutr 29(4):366-70, Apr 76
Benedek-Jaszmann LJ, Hearn-Startevant MD: Premenstrual tension and functional infertility. Aetiology and treatment. Lancet 1(7969):1095-8, 22 May 76
Benezra D: Experimental specific memory reaction to cornea, lens, and retina antigens. Arch Ophthalmol 94(4):861-4, Apr 76
Bengmark S see **Almersjö O**
Bengtsson U see **Johansson S**
Benirschke K see **Johnstone H**
Benjamin B, Cohen D, Glasson M: Tracheomalacia in association with congenital tracheoesophageal fistula. Surgery 79(5):564-8, May 76
Benjamin IS, Ryan CJ, Biol LI, et al: The effects of portacaval shunting and portacaval transposition on serun IgG levels in the rat. Gastroenterology 70(5 PT.1):861-4, May 76
Bennett CM, Glassock RJ, Chang RL, et al: Permselectivity of the glomerular capillary wall. Studies of experimental glomerulonephritis in the rat using dextran sulfate. J Clin Invest 57(5):1287-94, May 76
Bennett DH, Rowlands DJ: Proceedings: Within-patient test of reliability of echocardiographic left ventricular dimensions and cavity and wall volume estimation. Br Heart J 38(3):312, Mar 76
Bennett JP Jr see **Enna SJ**
Bennett LR see **Greenfield LD**
Bensa J, Faure J, Martin H, et al: Letter: Levamisole in anglo-immunoblastic lymphadenopathy. Lancet 1(7968):1081, 15 May 76
Bensch KG see **Bonikos DS**
Benson WL see **Norris HJ**
Benton KG: Letter: Beta-blockers in anxiety and stress. Br Med J 1(6012):769, 27 Mar 76
Bentovim A see **Rogers D**
Berco E see **Sadé J**
Bercovici B see **Miller J**
Berdon WE, Baker DH, Blanc WA, et al: Megacystis-microcolon-intestinal hypoperistalsis syndrome: a new cause of intestinal obstruction in the newborn. Report of radiologic findings in five newborn girls. Am J Roentgenol 126(5):957-64, May 76
Berenson GS, Srinivasan SR, Frerichs RR: Not-so-hyper hyperlipo-proteinemia and coronary artery disease. Postgrad Med 59(4):173-8, Apr 76
Beresford HR: Who should decide to withhold care in chronic coma? Arch Neurol 33(5):371, May 76
Berg I: Letter: Constipation and soiling in childhood. Br Med J 1(6014):900, 10 Apr 76
Bergentz SE, Boijsen E, Dymling JF, et al: Letter: Hunt for renal hypertension. Lancet 1(7967):1017-8, 8 May 76
Berger KW: Early bone conduction hearing aid devices. Arch Otolaryngol 102(5):315-8, May 76
Berger PE see **Kuhns LR**
Berger RL see **Subramanian VA**
Bergeron M, Dubord L, Hausser C, et al: Membrane permeability as a cause of transport defects in experimental Fanconi syndrome. A new hypothesis. J Clin Invest 57(5):1181-9, May 76
Bergeson PS see **Kuruvilla A**
Berglund G, Aurell M, Wikstrand J, et al: Plasma renin activity and hyperlensive organ manifestations in 50-year-old males. Acta Med Scand 199(4):243-9, 1976
Bergreen P see **Woodside J**
Bergreen PW, Woodside J: Letter: Distal embolization complicating therapeutic renal infarction. N Engl J Med 294(25):1406-7, 17 Jun 76
Bergsma DR see **Gunkel RD**
Berk JL, Hagen JF, Koo R: Effect of alpha and beta adrenergic blockade on epinephrine induced pulmonary insufficiency. Ann Surg 183(4):369-76, Apr 76
Berk SH, Penneys NS, Weinstein GD: Epidermal activity in annular dermatophytosis. Arch Dermatol 112(4):485-8, Apr 76
Berkowitz BA see **Ngai SH**
Berkowitz H see **Shames D**
Berman BR, Sherman PM: Letter: Characteristics of keratocysts. N Engl J Med 294(24):1346-7, 10 Jun 76
Berman MA see **Barash PG**
Berman ND, Waxman MB: Cannon waves with A-V association. Am Heart J 91(5):643-4, May 76
Bermond P: Letter: Clinical symptoms of malnutrition and plasma ascorbic acid levels. Am J Clin Nutr 29(5):493, May 76
Bernardo DL see **DiMascio A**
Bernat R see **Ortiz H**
Berne CJ: Way-out thinking. Surg Gynecol Obstet 142(5):740, May 76
Berni R see **DeLateur BJ**
Bernier A see **Kalmanson D**
Bernstein A, Scardino PT, Tomaszewki MM, et al: Carcinoma arising in a branchial cleft cyst. Cancer 37(5):2417-22, May 76 (17 ref.)
Bernstein IL, Moteff J: Possible asbestos hazards in clinical allergy. J Allergy Clin Immunol 57(5):489-92, May 76
Bernstein IL see **Maccia CA**
Bernstein J see **Merten DF**
Bernstein JM: Biological mediators of inflammation im middle ear effusions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):90-6, Mar-Apr 76
Bernstein JM, Okazaki T, Reisman RE: Prostaglandins in middle ear effusions. Arch Otolaryngol 102(5):257-8, May 76
Berotte JM see **Qadri SM**
Berquist KR, Maynard JE, Murphy BL: Letter: Infectivity of serum containing HBsAg and antibody to e antigen. Lancet 1(7967):1026-7, 8 May 76
Berry H see **Fallet GH**
Berry HK, Sutherland BS, Hunt MM, et al: Treatmeat of children with phenylketonuria using a phenylalanine-free protein hydrolysate (Albumaid XP). Am J Clin Nutr 29(4):351-7, Apr 76
Bersch NL see **Golde DW**
Besser GM see **Wass JA**
Bethienfalvay NC, Henley LB, Rupp TD, et al: Nonsecretory plasma cell dyscrasia followed by acute granulocytic leukemia 25 years after Thorotrast administration. Cancer 37(3):1449-55, Mar 76
Bevan MJ: Cross-priming for a secondary cytotoxic response to minor H antigens with H-2 congenic cells which do not cross-react in the cytotoxic assay. J Exp Med 143(5):1283-8, 1 May 76
Beverley EV: Nursing homes: matching the facility to the patient's needs. Geriatrics 31(4):100-10, Apr 76
Bewtra A see **Townley RG**
Bhagavan BS, Wagner JA, Juanteguy J: Central pontine myelinolysis and medullary myelinolysis. Arch Pathol Lab Med 100(5):246-52, May 76
Bharath S: Letter: Exposure to isoniazid. Am Fam Physician 13(4):27, Apr 76
Bharati S see **Thilenius OG**
Bhatia M see **Bingaman R**
Bhattacharyya MH see **Olsen EB Jr**
Bhuta I, Prathikanti V: Colitis cystica profunda. South Med J 69(4):495-6, Apr 76
Bhuta I see **Prathikanti V**
Bialer I see **Winsberg BG**
Bianchi C see **Strings SG**
Bianco AJ see **Morrey BF**
Bieber MA see **Böhles H**
Bierman EL: Letter: Law of the initial value. Lancet 1(7968):1076-7, 15 May 76
Biezunski D see **Rosenberg V**
Bigger JT see **Strauss HC**
Bigger JT Jr see **Giardina EG**
Bijvoet OL see **Hosking DJ**
Bilbao MK see **Freeny PC**
Bilbao MK see **Goldberg HI**
Bill AH see **Kiesewetter WB**
Billiet L see **Amery A**
Billings A see **Bitran J**
Bingaman R, Riley HD Jr, Bhatia M: Hepatic abscess 12 years after corrective surgery for congenital bile duct atresia. Successful treatment after diagnostic studies with radioisotope scanning. Clin Pediatr (Phila) 15(5):482-5, May 76
Binns TB, Gross F, Lasagna L, et al: Letter: Medical advisers in the pharmaceutical industry. Clin Pharmacol Ther 19(2):247-8, Feb 76
Biol LI see **Benjamin IS**
Birchall CH, Harris GS, Drance SM, et al: Visual field changes in branch retinal 'vein' occlusion. Arch Ophthalmol 94(5):747-54, May 76
Birck HG, Mravec JJ: Myringostomy for middle ear effusions. Results of a two-year study. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):263-7, Mar-Apr 76
Bird ED see **Enna SJ**
Birket-Smith E see **Mikkelsen B**
Biron P, Tremblay G: Acebutolol: basis for the prediction of effect on exercise tolerance. Clin Pharmacol Ther 19(3):333-8, Mar 76
Birss SA see **Keller N**
Bismuth H, Franco D: Portal diversion for portal hypertension in early childhood. Ann Surg 183(4):439-46, Apr 76
Bissada NK, Redman JF: Massive renal hemorrhage associated with parturition. J Urol 115(4):362-4, Apr 76
Bitran J, Billings A, Desser RK, et al: Survival of patients with lung cancer treated with vincristine and actinomycin D: An unsuccessful trial. Cancer 37(4):1669-72, Apr 76
Bjerre B, Eliasson G, Lindl F, et al: Conization as only treatment of carcinoma in situ of the uterine cervix. Am J Obstet Gynecol 125(2):143-52, 15 May 76
Black FL, Lamm SH, Emmons JE, et al: Reactions to rubella vaccine and persistence of antibody in virgin-soil populations after vaccination and wild-virus-induced immunization. J Infect Dis 133(4):393-8, Apr 76
Black FW see **Barker TE**
Black MM, Alderman B: Letter: Cervical diameter after suction termination of pregnancy. Br Med J 1(6014):902, 10 Apr 76
Blackburn EK see **Crufton JW**
Blacklow NR see **Scheinberg M**
Blagg CR, Scribner BH: Letter: Cost of home hemodialysis equipment. N Engl J Med 294(21):1189, 20 May 76
Blagg LW: Letter: Space allocation. J Med Educ 51(5):441-2, May 76
Blaine JD see **Janowsky DS**
Blair EB, Brown GL, Tull AH: Computer files and analyses of laboratory data from tuberculosis patients. II. Analyses of six years' data on sputum specimens. Am Rev Respir Dis 113(4):427-32, Apr 76
Blaisdell FW see **DeWeese JA**

Blakely JL see Chang RJ
Blanc WA see Berdon WE
Bland JW Jr see Kaplan JA
Blinick G, Wallach RC, Jerez E, et al: Drug addiction in pregnancy and the neonate. Am J Obstet Gynecol 125(2):135-42, 15 May 76
Bloch A, Dinsmore RE, Lees RS: Coronary arteriographic findings in type-II and type-IV hyperlipoproteinaemia. Lancet 1(7966):928-30, 1 May 76
Block BN: Letter: Diabetes-related neuropathic and vascular complications. Postgrad Med 59(3):29, Mar 76
Block WD see Ostrander LD
Bloom KR see Bailey LL
Bloom SR see Barnes AJ
Bloom SR see Fairclough PD
Bloom SR see Polak JM
Blotcky AL see Broghamer WL
Bluestone CD, Beery QC: Concepts on the pathogenesis of middle ear effusions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):182-6, Mar-Apr 76
Bluestone CD, Beery QC: Adenoidectomy in relation to otitis media. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):280-4, Mar-Apr 76
Bluestone CD see Cantekin EI
Blum M, Kranjac T, Park CM, et al: Thyroid storm after cardiac angiography with iodinated contrast medium. Occurrence in a patient with a previously euthyroid autonomous nodule of the thyroid. JAMA 235(21):2324-5, 24 May 76
Blumberg A see Jenzer HR
Blumberg BS: Bioethical questions related to hepatitis B antigen. Am J Clin Pathol 65(5):848-53, May 76
Blumberg MZ, Buckley JM: The total eosinophil count in asthmatic children. J Allergy Clin Immunol 57(5):493-8, May 76
Boat TF see Stern RC
Boba A: Letter: Morbid obesity. JAMA 235(23k0):2476, 7 Jun 76
Bobbin RP, Gondra MI: Effect of nicotine on cochlear function and noise-induced hair cell loss. Ann Otol Rhinol Laryngol 85(2 pt.1):247-54, Mar-Apr 76
Bobo RA, Newton EJ: A previously undescribed gram-negative bacillus causing septicemia and meningitis. Am J Clin Pathol 65(4):564-9, Apr 76
Boddie AW, Guillamondegui OM, Byers RM: Gustatory rhinorrhea developing after radical parotidectomy-a new syndrome? Arch Otolaryngol 102(4):248-50, Apr 76
Bodel P: Colchicine stimulation of pyrogen production by human blood leukocytes. J Exp Med 143(5):1015-26, 1 May 76
Bodenheimer MM, Banks VS, Hermann GA, et al: Reversible asynergy. Histopathologic and electrographic correlations in patients with coronary artery disease. Circulation 53(5):792-6, May 76
Bodey GP, Feld R, Burgess MA: Beta-lactam antibiotics alone or in combination with gentamicin for therapy of gram-negative bacillary infections in neutropenic patients. Am J Med Sci 271(2):179-86, Mar-Apr 76
Boedecker EA see Ozawa T
Boehm T, Rothouse L, Wartofsky L: Metastatic occult follicular thyroid carcinoma. JAMA 235(22):2420-1, 31 May 76
Boel A see Amery A
Boer P see Geyskes GG
Boghen D, Peyronnard JM: Myoclonus in familial restless legs syndrome. Arch Neurol 33(5):368-70, May 76
Bognolo D see Beach PM Jr
Bogoch ER, Ross JB: Letter: Photosensitive dermatitis probably due to quinidine. Arch Dermatol 112(4):559-60, Apr 76
Boguslawski S see Landefeld T
Böhles H, Bieber MA, Heird WC: Reversal of experimental essential fatty acid deficiency by cutaneous administration of safflower oil. Am J Clin Nutr 29(4):398-401, Apr 76
Bohlman TW see Greves JH 3d
Boijsen E see Bergentz SE
Boisseranc TE see Morioka WT
Boklan BF, Sawitsky A: Factor IX deficiency in Gaucher disease. An in vitro phenomenon. Arch Intern Med 136(4):489-92, Apr 76
Bold AM: Clinical chemistry reporting. Problems and proposals. Lancet 1(7966):951-5, 1 May 76
Bole GG see Farber SJ
Bolen JL, Alderman EL: Hemodynamic consequences of afterload reduction in patients with chronic aortic regurgitation. Circulation 53(5):879-83, May 76
Bolodeoku JO see Adadevoh BK
Bolooki H: Letter: Prinzmetal's variant angina: spasm or organic coronary disease. N Engl J Med 294(21):1181, 20 May 76
Boltshauser E, Isler W: Letter: Computerised axial tomography in spongy degeneration. Lancet 1(7969):1123, 22 May 76
Boman G see Erhardt LR
Bona C, Chedid L: Stimulation of lymphocytes by purified protein derivative: suppression by cells from human vaccinated with Bacille Calmette-Guérin. J Infect Dis 133(4):465-8, Apr 76
Bonchek LI: Letter: Which prostitute valve? Lancet 1(7967):1018, 8 May 76
Bonchek LI: A method of outflow tract reconstruction in tetralogy of Fallot with anomalous anterior descending coronary artery. Ann Thorac Surg 21(5):451-3, May 76
Bond H see Monchik JM
Bond JH Jr, Levitt MD: Fate of soluble carbohydrate in the colon of rats and man. J Clin Invest 57(5):1158-64, May 76
Bond JV, Nixon HH: Letter: Neuroblastoma in infancy. Br Med J 1(6013):835, 3 Apr 76
Bone GE, Barnes RW: Limitations of the Doppler cerebrovascular examination in hemispheric cerebral ischemia. Surgery 79(5):577-80, May 76
Bonfiglio M: Transplantation N Engl J Med 294(23):1285-6, 3 Jun 76
Bonfiglio TA, Feinberg MR: Isoantigen loss in cervical neoplasia. Demonstration by immunofluorescence and immunoperoxidase techniques. Arch Pathol Lab Med 100(6): 307-14, Jun 76
Bonikos DS, Bensch KG, Jamplis RW: Peripheral pulmonary carcinoid tumors. Cancer 37(4):1977-98, Apr 76
Bonné-Tamir B see Slatis HM
Bonnett C, Brown JC, Grow T: Thoracolumbar scoliosis in cerebral palsy. Results of surgical treatment. J Bone Joint Surg [Am] 58(3):328-36, Apr 76
Bonta BW, Warshaw JB: Importance of radiant flux in the treatment of hyperbilirubinemia: failure of overhead phototherapy units in intensive care units. Pediatrics 57(4):502-5, Apr 76
Booth BH, LeFoldt RH, Moffitt EM: Wood dust hypersensitivity. J Allergy Clin Immunol 57(4):352-7, Apr 76
Borda IT, Napke E, Stapleton C: Drug surveillance data in a Canadian hospital. Can Med Assoc J 114(6):517-22, 20 Mar 76
Borditik JM see Giannelli S Jr
Borer JS, Harrison LA, Kent KM, et al: Beneficial effect of lidocaine on ventricular electrical stability and spontaneous ventricular fibrillation during experimental myocardial infarction. Am J Cardiol 37(6):860-3, May 76
Borg H see Andersson A
Borgonjen A see Wagener DJ
Borhani, Fisch, Beering, et al: Cardiology manpower. Ninth Bethesda Conference. Task Force II: Distribution of cardiologists: significance of delivery of cardiovascular heath care. Am J Cardiol 37(6):964-8, May 76
Boronow RC: Endometrial cancer: not a benign disease. Obstet Gynecol 47(5):630-4, May 76 (18 ref.)
Bort RF: Catatonia, gastric hyperacidity, and fatal aspiration: a preventable syndrome. Am J Psychiatry 133(4):446-7, Apr 76
Bosatra A, Russolo M: Oscilloscopic analysis of the stapedius muscle reflex in brain stem lesions. Arch Otolaryngol 102(5):284-5, May 76
Bosch A, Vallecillo L, Frias Z: Cancer of the nasal cavity. Cancer 37(3):1458-63, Mar 76
Bose B: Letter: Excision of pilonidal sinus. Lancet 1(7969):1131-2, 22 May 76
Boss M see Myers A
Bossen EH see Gold JH
Bottaccini MR see Gleason DM
Boudet RA see McGregor DH
Boudoulas H, Lewis RP, Vasko JS, et al: Left ventricular function and adrenergic hyperactivity before and after saphenous vein bypass. Circulation 53(5):802-6, May 76
Boudoulas H see Lewis RP
Bougher DR see Malcolm AD
Bouhuys A see Zuskin E
Bourdillon PD, Oakley CM: Regression of primary pulmonary hypertension. Br Heart J 38(3):264-70, Mar 76
(Bourne WA), W A Bourne. Br Med J 1(6012):775, 27 Mar 76
Bourne WM, Kaufman HE: Endothelial damage associated with intraocular lenses. Am J Ophthalmol 81(4):482-5, Apr 76
Bowen PA see Faraj BA
Bowen TE see Hunt KK
Bowser EN see Lancer SR
Boxall EH, Flewett TH, Paton A, et al: Hepatitis-B surface antigen and cirrhosis in Iraq. Gut 17(2):119-21, Feb 76
Boyarsky S: Editorial: International Urodynamics society. J Urol 115(4):355, Apr 76
Boyce HW Jr see Cammerer RC
Boyde A see Faccini JM
Boyer JL: The diagnosis and pathogenesis of clinical variants in viral hepatitis. Am J Clin Pathol 65(5):898-908, May 76 (48 ref.)
Boyle WE Jr see Merritt K
Braakman R see Jennett B
Braasch JW see Brooke-Cowden GL
Bracey DW: Letter: Dangerous labelling. Br Med J 1(6012):771-2, 27 Mar 76
Bradbury JT: Letter: Breast secretions. Obstet Gynecol 47(5):637-8, May 76
Braddock J: How BC's new government is coping with its problems in health. Can Med Assoc J 114(6):550-4, 20 Mar 76
Bradford CH: Resurrectionists and spunkers. N Engl J Med 294(24):1331-2, 10 Jun 76
Bradham RR see Prioleau WH Jr
Bradley DW, Hollinger FB, Hornbeck CL, et al: Isolation and characterization of hepatitis A virus. Am J Clin Pathol 65(5):876-89, May 76
Bradley DW see Hollinger FB
Bradley EL 3d see Clements JL Jr
Bradley JW see Cho SI
Bradley VE, Shier MR, Lucas CE, et al: Renal hemodynamic response to furosemide in septic and injured patients. Surgery 79(5):549-54, May 76
Bradley WE, Timm GW: Combined electromyographic and gas urethral pressure profilometry. J Urol 115(4):433-4, Apr 76
Bradlow HL see Zumoff B
Bradt S see Mikkelsen B
Brady R see Dean G
Brahme F, Hildell J: Angiography in Crohn's disease revisited. Am J Roentgenol 126(5):941-51, May 76
Braimbridge MV see Poole-Wilson PA
Brain MC, Haggar RA, Moore S, et al: The Hamilton district program in laboratory medicine: a progress report on integration. Can Med Assoc J 114(8):721-2, 725-6, 17 Apr 76
Brambilla C, De Lena M, Rossi A, et al: Response and survival in advanced breast cancer after two non-cross-resistant combinations. Br Med J 1(6013):801-4, 3 Apr 76
Branchey MH, Charles J, Simpson GM: Extrapyramidal side effects in lithium maintenance therapy. Am J Psychiatry 133(4):444-5, Apr 76
Branchey MH see Simpson GM
Brand RJ see Rosenman RH
Branda RF: Letter: Antibody production in Goodpasture's syndrome. Lancet 1(7969):1134, 22 May 76
Brans YW, Pitts M, Cassady G: Neonatal pneumopericardium. Am J Dis Child 130(4):393-6, Apr 76
Brashear RE see Fouts JB
Braude A see Katzenstein AL
Breckenridge AM, Baker JA: Letter: Addition of drugs to intravenous fluids. Lancet 1(7969):1127-8, 22 May 76
Bredin CP, Ball JD, Morton WH: Letter: Thrombotic complications in acute polyneuritis. Br Med J 1(6013):837, 3 Apr 76
Breedin PH, Buss DH: Ferruginous (asbestos) bodies in the lungs of rural dwellers, urban dwellers, and patients with pulmonary neoplasms. South Med J 69(4):401-4, Apr 76
Bremner WJ, Paulsen CA: Colchicine and testicular function in man. N Engl J Med 294(25):1384-5, 17 Jun 76
Brener BJ see Alpert J
Brennan MF see Aoki TT
Brennan SR see Anderson PB
Brenner AI see Scheinberg M
Brenner WE see Edelman DA
Brenner WE see Staunovsky LG
Brereton HD see Merrill JM
Breslin DJ see Libertino JA
Bret J see Kunc Z
Breuer JM: Comments on rehabilitation in Japan. Phys Ther 56(5):564-6, May 76
Brewer GJ see Prasad AS
Brewer T: Letter: Role of malnutrition in pre-eclampsia and eclampsia. Am J Obstet Gynecol 125(2):281-2, 15 May 76
Brewin A see Hoff JT
Brewster DC, Buth J, Darling RC, et al: Combined aortic and renal artery reconstruction. Am J Surg 131(4):457-63, Apr 76
Bridi GS, Frayha RA: Lupus glomerulitis and renal vein thrombosis. Br Med J 1(6012):750, 27 Mar 76
Brief DK see Alpert J
Briganti FJ: Letter: Aspirin-containing drugs. Am Fam Physician 13(4):27, Apr 76
Brigden D see Barett AJ
Briggs WA see Gibson TP
Brinson AO see Amin H
Brisson A see Daugeras N
Britt MR see Hemming VG
Britton BJ see Butler MJ
Brochner-Mortensen J see Tougaard L
Brockhurst RJ see Smith TR
Broderick PA, Corvese N, Pierik MG, et al: Exfoliative cytology interpretation of synovial fluid in joint disease. J Bone Joint Surg [Am] 58(3):396-9, Apr 76
Brodie BR, McLaurin LP, Grossman W: Combined hemodynamic-ultrasonic method for studying left ventricular wall stress: comparison with angiography. Am J Cardiol 37(6):864-70, May 76
Brodie J see Porter IA
Brodkey F see Lynch HT
Brodnitz FS: Spastic dysphonia. Ann Otol Rhinol Laryngol 85(2 pt.1):210-4, Mar-Apr 76
Broghamer WL, McConnell KP, Blotcky AL: Relationship between serum selenium levels and patients with carcinoma. Cancer 37(3):1384-8, Mar 76
Bronson FH, Maruniak JA: Differential effects of male stimuli on follicle-stimulating hormone, luteinizing hormone, and prolactin secretion in prepubertal female mice. Endocrinology 98(5):1101-8, May 76
Bronstein HA see Miglets AW
Brook RH see Fox J, JW
Brooke BN, Cave DR, King DW: Place of azathioprine for Crohn's disease. Lancet 1(7968):1041-2, 15 May 76
Brooke-Cowden GL, Braasch JW, Gibb SP, et al: Postgastrectomy syndromes. Am J Surg 131(4):464-70, Apr 76
Brooks DH see Campbell CD
Brooks DN: School screening for middle ear effusions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):223-8, Mar-Apr 76
Brooks JR, Culebras JM: Cancer of the pancreas. Palliative operation, Whipple procedure, or total pancreatectomy? Am J Surg 131(4):516-20, Apr 76
Brooks WH, Roszman TL, Rogers AS: Impairment of rosette-forming T lymphocytes in patients with primary intracranial tumors. Cancer 37(4):1869-73, Apr 76
Brooks WH see McCloskey JJ
Brooks WH see Mortara RH
Broome CV, Moellering RC Jr, Watson BK: Clinical significance of Lancefield groups L-T streptococci isolated from blood and cerebrospinal fluid. J Infect Dis 133(4):382-9, Apr 76
Brower RW see Penn OC
Brown see Estes
Brown AH see Ross BA
Brown B see Coppleson LW
Brown BR Jr see Adler L
Brown BS: The life of psychiatry. Am J Psychiatry 133(5):489-95, May 76
Brown CL see Beaugié JM
Brown DF, Prescott G: Pacemaker-induced change in prosthetic valvular sounds. Chest 69(4):490-4, Apr 76
Brown G see Nelson HS
Brown GL see Blair EB
Brown GM see Grota LJ
Brown JA see Rattazzi MC
Brown JC see Bonnett C

Brown M, Vale W: Effects of neurotensin and substance P on plasma insulin, glucagon and glucose levels. Endocrinology 98(3):819-22, Mar 76
Brown MS, Goldstein JL: Familial hypercholesterolemia: A genetic defect in the low-density lipoprotein receptor. N Engl J Med 294(25):1386-90, 17 Jun 76
Brown PW Jr see Tucker SB
Brown RC, Cohen WN, Rose EF: Malignant thymoma with penetration into the gastrointestinal tract: report of two cases. South Med J 69(4):409-12, 429, Apr 76
Brown RD: Aldosterone metabolic clearance is normal in low-renin essential hypertension. J Clin Endocrinol Metab 42(4):661-6, Apr 76
Brown RL see Rodrigo JJ
Brown TM, Heath CW, Lang RM, et al: Nasopharyngeal cancer in Bermuda. Cancer 37(3):1464-8, Mar 76
Brown WJ see Arko RJ
Browne RH, Dube SK, Kapoor S, et al: Letter: Blood pressure studies in black children. Am J Dis Child 130(4):444-5, Apr 76
Browne TR: Clonazepam. A review of a new anticonvulsant drug. Arch Neurol 33(5):326-32, May 76 (81 ref.)
Brownstein MJ, Arimura A, Schally AV, et al: The effect of surgical isolation of the hypothalamus on its luteinizing hormone-releasing hormone content. Endocrinology 98(3):662-5, Mar 76
Bruce G see Sharrock NE
Bruce L see Hancock BW
Brumback RA see Weinberg WA
Brumfitt W, Hoffbrand AV, Wills MR: Letter: A professor emigrates. Lancet 1(7968):1072-3, 15 May 76
Brunet S see Kisilevsky R
Brunzell JD, Robertson RP, Lerner RL, et al: Relationships between fasting plasma glucose levels and insulin secretion during intravenous glucose tolerance tests. J Clin Endocrinol Metab 42(2):222-9, Feb 76
Bryan MP, Bryan WT: Cytologic and immunologic response revealed in middle ear effusions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):238-44, Mar-Apr 76
Bryan RS see Dobyns JH
Bryan WT see Bryan MP
Bryant CD see Snizek WE
Bryant DG see Fernandez PG
Bryant MG, Polak MM, Modlin I, et al: Possible dual role for vasoactive intestinal peptide as gastrointestinal hormone and neurotransmitter substance. Lancet 1(7967):991-3, 8 May 76
Brynes RK, Golomb HM, Desser RK, et al: Acute monocytic leukemia. Cytologic, histologic, cytochemical, ultrastructural, and cytogenetic observations. Am J Clin Pathol 65(4):471-82, Apr 76
(Buchanan J), Sir John Buchanan. Br Med J 1(6013):841, 3 Apr 76
Buchanan N, Hansen JD, Van der Walt LA, et al: Letter to the editor: Chloramphenicol metabolism in children with PCM. Am J Clin Nutr 29(4):327-8, Apr 76
Buchanan RA, Kinkel AW, Turner JL, et al: Ethosuximide dosage regimens. Clin Pharmacol Ther 19(2):143-7, Feb 76
Buchbinder R see Frankel BL
Buchet JP see Lauwerys R
Buck RW: Letter: Iatral, not iatrogenic. N Engl J Med 294(23):1298, 3 Jun 76
Buckingham W see Hopewell PD
Buckley CJ see Kempczinski RF
Buckley JM see Blumberg MZ
Buescher EL: Malcolm S. Artenstein, 1930-1976. J Infect Dis 133(5):594, May 76
Bujack W, Gioia F, Cayler GG: An innocent thrill. A common finding with an innocent murmur. JAMA 235(22):2417, 31 May 76
Bukowski R see Noguchi S
Bulgen DY, Hazleman BL, Voak D: HLA-B27 and frozen shoulder. Lancet 1(7968):1042-4, 15 May 76
Bulkley BH, Roberts WC: Atherosclerotic narrowing of the left main coronary artery. A necropsy analysis of 152 patients with fatal coronary heart disease and varying degrees of left main narrowing. Circulation 53(5):823-8, May 76
Bullough PG, Goodfellow JW: Solitary lymphangioma of bone. A case report. J Bone Joint Surg [Am] 58(3):418-9, Apr 76
Bulpitt CJ, Dollery CT, Carne S: Change in symptoms of hypertensive patients after referral to hospital clinic. Br Heart J 38(2):121-8, Feb 76
Buñag RD: Exaggeration of experimental hypertension in rats by contraceptive steroids (Enovid). Endocrinology 98(5):1315-20, May 76
Burbige EJ: Letter: Endoscopic biopsies in Crohn's disease. Gastroenterology 70(5 PT.1):823, May 76
Burch PR, Rowell NR: Letter: Systemic lupus erythematosus and Klinefelter's syndrome. Lancet 1(7967):1021, 8 May 76
Burch PR: Letter: Mortality from coronary heart-disease. Lancet 1(7969):1126-7, 22 May 76
Burd LI, Lemons JA, Makowski EL, et al: Mammary blood flow and endocrine changes during parturition in the ewe. Endocrinology 98(3):748-54, Mar 76
Burde RM see Kaback MB
Burdette DC, Thomas WC Jr, Finlayson B: Urinary supersaturation with calcium oxalate before and during orthophosphate therapy. J Urol 115(4):418-22, Apr 76
Burg see Wenger
Burg C see Magrab PR
Burge PS, Johnson WS, Hayward AR: Neutrophil pyruvate kinase deficiency with recurrent staphylococcal infections: first reported case. Br Med J 1(6012):742-5, 27 Mar 76
Burger PC see Nadel AM
Burgess AW, Holmstrom LL: Coping behavior of the rape victim. Am J Psychiatry 133(4):413-8, Apr 76
Burgess MA see Bodey GP
Burk KH see Lichtiger B
Burke JS, Mackay B, Rappaport H: Hairy cell leukemia (leukemic reticuloendotheliosis) II. Ultrastructure of the spleen. Cancer 37(5):2267-74, May 76
Burko H see Christenson R
Burnand K, Thomas ML, O'Donnell T, et al: Relation between postphlebitic changes in the deep veins and results of surgical treatment of venous ulcers. Lancet 1(7966):936-8, 1 May 76
Burnap TK see Carveth SW
Burnett W, Kennard CH, Steiner J, et al: Letter: Elemental constitutents of gallstones. Lancet 1(7968):1084, 15 May 76
Burr ML, Leger AS, Neale E: Letter: Nocturnal wheeze and mite sensitivity. Lancet 1(7966):972-3, 1 May 76
Burrow DD see Phillips PJ
Burrows B see Lebowitz MD
Burtis WJ see Zager G
Burud O, Torp KH: Letter: Aspartylglycosaminuria in Northern Norway. Lancet 1(7968):1082-3, 15 May 76
Buse MG, Herlong HF, Weigand DA: The effect of diabetes, insulin, and the redox potential on leucine metabolism by isolated rat hemidiaphragm. Endocrinology 98(5):1166-75, May 76
Buss DH see Breedin PH
Busse WW, Storms WW, Flaherty DK, et al: Alternaria IgG precipitins and adverse reactions. J Allergy Clin Immunol 57(4):367-72, Apr 76
Buster JE see Abraham GE
Buster JE see Chang RJ
Butcher B see Lopez M
Buth J see Brewster DC
Butler JJ see Mackay B
Butler MJ, Britton BJ, Hawkey C, et al: The coagulation and fibrinolytic response to splenectomy. Surg Gynecol Obstet 142(5):731-6, May 76
Butler T, Levin J, Linh NN, et al: Yersinia pestis infection in Vietnam. II. Quantiative blood cultures and detection of endotoxin in the cerebrospinal fluid of patients with meningitis. J Infect Dis 133(5):493-9, May 76
(Buzzard EM), E M Buzzard. Br Med J 1(6014):904, 10 Apr 76
Byers RM see Boddie AW
Byrne JJ: Regional medical societies. Academia and the American Medical Association. Am J Surg 131(4):395-9, Apr 76
Byrnes EM see Uchida IA
(BYW), Frithz G: Letter: Toxic effects of propranolol on the heart Br Med J 1(6012):769-70, 27 Mar 76

C

Cabrejas ML, Fromm GA, Roca JF, et al: Pycnodysostosis: some aspects concerning kinetics of calcium metabolism and bone pathology. Am J Med Sci 271(2):215-20, Mar-Apr 76
Caccamise WC, Townes PL: Bilateral congenital mydriasis. Am J Ophthalmol 81(4):515-7, Apr 76
Cacciarelli AA, Lucas B, McAlister WH: Multichambered bladder anomalies. Am J Roentgenol 126(3):642-6, Mar 76
Cade J, Regoeczi E, Hirsh J, et al: The effect of experimental hematoma on serum levels of fibrinogen-related antigen. Blood 47(5):855-9, May 76
Cade R, Stein G, Pickering M, et al: Low dose, long-term treatment of rheumatoid arthritis with azathioprine. South Med J 69(4):388-92, Apr 76
Cady B see Hatfield PM
Caffey EM Jr see Prien RF
Calia FM see Johnson DE
Caliahan F see Ogden TE
Callaway JL, Tate WE: Letter: Cutaneous sarcoidosis and ocular histoplasmosis. Arch Dermatol 112(4):561-2, Apr 76
Callowhill E see Curry PV
Calvo W, Fliedner TM, Herbst E, et al: Regeneration of blood-forming organs after autologous leukocyte transfusion in lethally irradiated dogs. II. Distribution and cellularity of the marrow in irradiated and transfused animals. Blood 47(4):593-601, Apr 76
Cammerer RC, Anderson DL, Boyce HW Jr, et al: Clinical spectrum of pseudomembranous colitis. JAMA 235(23):2502-5, 7 Jun 76
Campbell AC see Dacie JV
Campbell AG see Duff RS
Campbell B see Ng PL
Campbell CD, Brooks DH, Webster MW, et al: The use of expanded microporous polytetrafluoroethylene for limb salvage: a preliminary report. Surgery 79(5):485-91, May 76
Campbell CD, Brooks DH, Webster MW, et al: Aneurysm formation in expanded polytetrafluoroethylene prostheses. Surgery 79(5):491-3, May 76
Campbell DG, Simmons RJ, Grant WM: Ghost cells as a cause of glaucoma. Am J Ophthalmol 81(4):441-50, Apr 76
Campbell IM, Crozier DN, Caton RB: Abnormal fatty acid composition and impaired oxygen supply in cystic fibrosis patients. Pediatrics 57(4):480-6, Apr 76
Campbell IW, Ewing DJ, Clarke BF: Therapeutic experience with fludrocortisone in diabetic postural hypotension. Br Med J 1(6014):872-4, 10 Apr 76
Campbell J see Jetté M
Campbell RE, Marvel JP Jr: Concomitant dislocation and intraarticular foreign body: a rare complication of the Charnley total hip arthroplasty. Am J Roentgenol 126(5):1059-62, May 76
Canalis RF, Smith GA, Konrad HR: Myxomas of the head and neck. Arch Otolaryngol 102(5):300-5, May 76
Canalis RF, Dodson TA, Turkell SB, et al: Granular cell myoblastoma of the cervical trachea. Arch Otolaryngol 102(3):176-9, Mar 76
Canalis RF see Levinson S
Canellos GP, Whang-Peng J, DeVita VT: Chronic granulocytic leukemia without the Philadelphia chromosome. Am J Clin Pathol 65(4):467-70, Apr 76
Cannon GB see Law IP
Cantekin EI, Bluestone CD: Membrane ventilating tube for the middle ear. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):270-6, Mar-Apr 76
Cantekin EI, Bluestone CD, Parkin LP: Eustachian tube ventilatory function in children. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):171-7, Mar-Apr 76
Cantu JM: Letter: Heterogenic monozygocity: evidence for the transmission of half chromatid mutations in humans? Am J Hum Genet 28(2):190-1, Mar 76
Cantwell DP see Miller NB
Cantz M see Spranger J
Carabajal NR see Loep FD
Carabello BA, Lemole GM, Lee KW, et al: Retrograde coronary capillary perfusion for prevention and reversal of cardiogenic shock in experimental myocardial infarction. Ann Thorac Surg 21(5):405-11, May 76
Caracta AR see Akhtar M
Caracta AR see Ticzon AR
Caragol WJ see Hudson TM
Caralps A see Gil-Vernet JM
Caras GJ see Doster B
Carballeira A, Fishman LM, Jacobi JD: Dual sites of inhibition by metyrapone of human adrenal steroidogenesis: correlation of in vivo and in vitro studies. J Clin Endocrinol Metab 42(4):687-95, Apr 76
Carcassonne Y see Foa C
Cardello M see Knospe WH
Carey JS: Long-term follow-up of cloth-covered Starr-Edwards prostheses. J Thorac Cardiovasc Surg 71(5):694-7, May 76
Carey MS: Letter: Mebendazole dosages for treating worm infections. Postgrad Med 59(3):29, Mar 76
Carlson RE, Ehrenfeld WK: Recurrent variceal hemorrhage following successful Warren shunt. Arch Surg 111(5):587-9, May 76
Carmichael DE: Prolapse of the fallopian tube into the vaginal vault. Am J Obstet Gynecol 125(2):266-7, 15 May 76
Carne S see Bulpitt CJ
Carney LG, Hill RM: Human tear pH. Diurnal variations. Arch Ophthalmol 94(5):821-4, May 76
Carney RG: Incontinentia pigmenti. A world statistical analysis. Arch Dermatol 112(4):535-42, Apr 76
Carney RG Jr see Watzke RC
Caronna JJ, McDowell FH: Atherosclerotic cerebral infarction: pathophysiologic aspects. Postgrad Med 59(3):115-8, Mar 76
Caronna JJ: Transient ischemic attacks: Pathophysiology and medical management. Postgrad Med 59(3):106-11, Mar 76
Carpenter DA see Taylor KJ
Carpenter WT Jr see Wadeson H
Carr CD see Spector GJ
Carris CK, McLaughlin AP 3d, Gittes RF: Amyloidosis of the lower genitourinary tract. J Urol 115(4):423-6, Apr 76
Carroll BJ see Meltzer HY
Carruthers M, Arguelles AE, Mosovich A: Man in transit: Biochemical and physiological changes during intercontinental flights. Lancet 1(7967):977-81, 8 May 76
Carter AB: Letter: Oral anticoagulants. Br Med J 1(6009):580, 6 Mar 76
Carter D, Marsh BR, Baker R, et al: Relationships of morphology to clinical presentation in ten cases of early squamous cell carcinoma of the lung. Cancer 37(3):1389-96, Mar 76
Carter FA see Hagard S
Carter RC see Tice LW
Carter RM see Mankin HJ
Carter SL see Abt AB
Cartnick EN see Jafari K
Carty JE see Green FH
Carvajal C, Di Bella J, Stincer M: Analysis and comparison of two methods to detect hepatitis B antigen. Counterelectrophoresis (CEP) and reversed passive latex-agglutination (RPLA) technic in relationship to radioimmunoassay. Am J Clin Pathol 65(4):547-9, Apr 76
Carvalho A, Eliman L: Activation of the coagulation system in polycythemia vera. Blood 47(4):669-78, Apr 76
Carveth SW, Burnap TK, Bechtel J, et al: Training in advanced cardiac life support. JAMA 235(21):2311-5, 24 May 76
Casarella WJ see Schmidt DH
Caspi E, Schreyer P: Letter: Prevention of respiratory-distress syndrome by antepartum dexamethasone. Lancet 1(7966):973, 1 May 76
Cassady G see Brans YW
Castaneda AR see Sade RM
Castell DO: Achalasia and diffuse esophageal spasm. Arch Intern Med 136(5):571-9, May 76 (67 ref.)
Castellanos A, Embi A, Aranda J, et al: Retrograde His bundle deflection in bundle-branch re-entry. Br Heart J 38(3):301-3, Mar 76
Castellanos A see Befeler B
Castellino RA see Parker BR
Caster WO, Parthemos MD: Growth, hemoglobin, cholesterol, and blood pressure observed in rats fed common breakfast cereals. Am J Clin Nutr 29(5):529-34, May 76
Caton RB see Campbell IM
Caudle MR see Gusdon JP Jr
Cave DR see Brooke BN
Cayler GG see Bujack W
Ceballos R see Soyer MT
Ceilley RI, Zuehlke RL: Letter: Pityriasis lichenoides and toxoplasmosis. Arch Dermatol 112(4):557, Apr 76

Centeno OJ see **Lupovitch A**
Centifanto YM see **Zam ZS**
Cerda JJ see **Howlett SA**
Cesario TC: Viral infections that affect the fetus. Postgrad Med 59(3):66-72, Mar 76
Chacko GK see **Schick PK**
Chadda KD see **Kourtesis P**
Chadwick D see **Reynolds EH**
Chahine RA, Luchi RJ: Coronary arterial spasm: culprit or bystander? Am J Cardiol 37(6):936-7, May 76
Chaim W, Mares AJ, Leiberman J, et al: Omental herniation. An unusual fetal complication of intrauterine transfusion. Obstet Gynecol 47(5):621-2, May 76
Chajek T, Romanoff H: Cushing syndrome with cyclical edema and periodic secretion of corticosteroids. Arch Intern Med 136(4):441-3, Apr 76
Chajek T see **Geltner D**
Chakravorty RC: Letter: High ligation of the internal jugular vein in radical neck dissection. Surgery 79(5):606, May 76
Chalker L: Letter: Compensation for congenital defects. Br Med J 1(6009):582, 6 Mar 76
Chalmers C see **Law R**
Chalmers I, Ziosnik JE, Johns KA, et al: Obstetric practice and outcome of pregnancy in Cardiff residents 1965-73. Br Med J 1(6012):735-8, 27 Mar 76
Chalmers I: Letter: Obstetric delivery today. Lancet 1(7969):1125, 22 May 76
Chalon J, Katz JS, Gorstein F, et al: Malignant disease and tracheobronchial epithelial multinucleation. Cancer 37(4):1874-81, Apr 76
Chalon J see **Katz JS**
Cham WC, Tan CT, Martinez A, et al: Involved field radiation therapy for early stage Hodgkin's disease in children: preliminary results. Cancer 37(4):1625-32, Apr 76
Cham WC, Wollner N, Exelby P, et al: Patterns of extension as a guide to radiation therapy in the management of ovarian neoplasms in children. Cancer 37(3):1443-8, Mar 76
Chamberlain DA: Proceedings: Clinical prospects for reducing infarct size. Br Heart J 38(3):319, Mar 76
Chambers AA, Lukin R, Tsunekawa N: Calcification in a chromophobe adenoma. Case report. J Neurosurg 44(5):623-5, May 76
Chambers RG see **Friedel W**
Chambers RW see **Gerna G**
Champion HR, Jones RT, Trump BF, et al: A clinicopathologic study of hepatic dysfunction following shock. Surg Gynecol Obstet 142(5):657-63, May 76
Chan L, O'Malley BW: Mechanism of action of the sex steroid hormones (second of three parts). N Engl J Med 294(25):1372-81, 17 Jun 76 (105 ref.)
Chan L, O'Malley BW: Mechanism of action of the sex steroid hormones (first of three parts). N Engl J Med 294(24):1322-8, 10 Jun 76 (121 ref.)
Chan-Yeung M, Abbound R, Tsao MS, et al: Effect of helium on maximal expiratory flow in patients with asthma before and during induced bronchoconstriction. Am Rev Respir Dis 113(4):433-43, Apr 76
Chandra P see **Venkataswamy G**
Chandra RS see **Roberts WC**
Chandra SR see **Gragoudas ES**
Chandramouli B see **Doty DB**
Chang CH see **Park MK**
Chang RJ, Buster JE, Blakely JL, et al: Simultaneous comparison of delta 5-3beta-hydroxysteroid levels in the fetoplacental circulation of normal pregnancy in labor and not in labor. J Clin Endocrinol Metab 42(4):744-51, Apr 76
Chang RL, Deen WM, Robertson CR, et al: Permselectivity of of the glomerular capillary wall. Studies of experimental glomerulonephritis in the rat using neutral dextran. J Clin Invest 57(5):1272-86, May 76
Chang RL see **Bennett CM**
Chang RS, Cooper TY, Simpson EE: Letter: Epstein-Barr viral antibodies and leukocyte-transforming agent in infectious mononucleosis. N Engl J Med 294(25):1404-5, 17 Jun 76
Channing CP, Coudert SP: Contribution of granulosa cells and follicular fluid to ovarian estrogen secretion in rhesus monkey in vivo. Endocrinology 98(3):590-7, Mar 76
Chapman JD see **Urtasun R**
Chapman R, Conway N: Carotid shudder as a sign of ascending aorta dissection. Br Med J 1(6013):811, 3 Apr 76
Charles E see **Porter K**
Charles J see **Branchey MH**
Charles MA, Imagawa W, Forsham PH, et al: Islet transplantation into rat liver: in vitro secretion of insulin from the isolated perfused liver and in vivo glucagon suppression. Endocrinology 98(3):738-42, Mar 76
Charlesworth EN, Backe JT, Garcia RL: Letter: Iodide-induced immunofluorescence in dermatitis herpetiformis. Arch Dermatol 112(4):555, Apr 76
Charlesworth EN see **Backe JT**
Chase HP: Fatty acids, prostaglandins, and cystic fibrosis. Pediatrics 57(4):441-2, Apr 76
Chase HP: Pediatrics: office management of diabetes mellitus in children. Postgrad Med 59(5):243-53, May 76
Chase RA: Letter: Excessive specialization. N Engl J Med 294(23):1297-8, 3 Jun 76
Chatterjee K, Swan HJ, Kaushik VS, et al: Effects of vasodilator therapy for severe pump failure in acute myocardial infarction on short-term and late prognosis. Circulation 53(5):797-802, May 76
Chatterton RT: Letter: Common worm infections in children: therapeutics. Postgrad Med 59(5):23, May 76
Chaudhry A see **Mann NS**
Chaudhuri TK: Liver uptake of 99mTc-diphosphonate. Radiology 119(2):485-8, May 76
Chawla PL see **Munjal D**
Chayoth R see **Shuman SJ**
Chedid L see **Bona C**
Chedid L see **Elin RJ**
Chen CC see **Wakabayashi A**
Chen H see **Ferris BG**
Chen HI see **Lu KH**
Chen S see **Teng Y**
Cheng VS, Suit HD, Wang CC, et al: Nonspecific immunotherapy by Corynebacterium parvum: phase I toxicity study in 12 patients with advanced cancer. Cancer 37(4):1687-95, Apr 76
Cheraskin E, Ringsdorf WM Jr, Medford FH: Letter: Relationship of fatigue to smoking. South Med J 69(4):522, Apr 76
Cherington M: Letter: ulnar conduction velocity in thoracic-outlet syndrome. N Engl J Med 294(21):1185-6, 20 May 76
Chernish SM see **Cockerill EM**
Chernoff E see **Smyth NP**
Chervenick PA see **Ruscetti FW**
Chess S see **Thomas A**
Cheung LY, Reese RS, Moody FG: Direct effect of endotoxin on the gastric mucosal microcirculation and electrical gradient. Surgery 79(5):564-8, May 76
Cheung SW see **Christian JC**
Cheyovich TK see **Lewis CE**
Chi CH see **Kinnman J**
Chianelli HO see **Macchi RJ**
Chidi CC see **Hughes GB**
Ch'ien LT see **Whitley RJ**
Chihara K see **Ohgo S**
Childress MB, Martel W: Fecaloma simulating colonic neoplasm. Surg Gynecol Obstet 142(5):664-5, May 76
Chiroff RT, Sachs BL: Discontinuity of the spinous process on standard roentgenographs as an aid in the diagnosis of unstable fractures of the spine. J Trauma 16(4):313-6, Apr 76
Chisari FV, Routenberg JA, Edgington TS: Mechanisms responsible for defective human T-lymphocyte sheep erythrocyte rosette function associated with hepatitis B virus infections. J Clin Invest 57(5):1227-38, May 76
Chisholm AW see **Naqvir SZ**
Chiu C see **Becker RM**
Chmelik F see **doPico GA**
Chmelik F see **Kriz RJ**
Cho BH see **Kummerow FA**
Cho HW see **Meltzer HY**
Cho SI, Olsson CA, Bradley JW, et al: Regional program for kidney preservation and transplantation in New England. Am J Surg 131(4):428-33, Apr 76
Chodoff P: The case for involuntary hospitalization of the mentally ill. Am J Psychiatry 133(5):496-501, May 76
CHOLESTYRAMINE/THER USE see **Avella JR**
Chopra IJ see **Orgiazzi J**
Chopra JG: Current regulatory status of foods for special dietary uses. Am J Public Health 66(4):351-3, Apr 76
Chou SY, Ferder LF, Levin DL, et al: Evidence for enhanced distal tubule sodium reabsorption in chronic salt-depleted dogs. J Clin Invest 57(5):1142-7, May 76
Chretien JH, Esswein JG: How frequent is bacterial superinfection of the pharynx in infectious mononucleosis? Observations on incidence, recognition, and management with antibiotics. Clin Pediatr (Phila) 15(5):424-7, May 76
Chretien PB see **Silverman NA**
Chrissian SA, Stolov WC, Hongladarom T: Needle electromyography: its effect on serum creatine phosphokinase activity. Arch Phys Med Rehabil 57(3):114-9, Mar 76
Christensen J: Effects of drugs on esophageal motility. Arch Intern Med 136(5):532-7, May 76
Christensen J see **Summers RW**
Christenson R, Smith CW, Burko H: Arteriographic manifestations of pheochromocytoma. Am J Roentgenol 126(3):567-75, Mar 76
Christenson RP: Editorial: Satellites for public service? South Med J 69(4):386-7, Apr 76
Christian JC, Cheung SW, Kang K, et al: Variance of plasma free and esterified cholesterol in adult twins. Am J Hum Genet 28(2):174-8, Mar 76
Christiansen J, Hoist JJ, Kalaja E: Inhibition of gastric acid secretion in man by exogenous and endogenous pancreatic glucagon. Gastroenterology 70(5 PT.1):688-92, May 76
Christiansen JS see **Andresen AR**
Christopher RL see **Lion JR**
Christopherson WM, Mays ET: LETTER: Liver tumours and oral contraceptives. Lancet 1(7968):1076, 15 May 76
Chu A see **Cope O**
Chu JY, O'Connor DM, McElfresh AE, et al: Letter: Peripheral white-blood-cell culture and leukaemic relapse. Lancet 1(7966):962-3, 1 May 76
Chuinard RG see **Wolf AW**
Chulay JD see **Renne JW**
Chung R see **Mays ET**
Church WR see **Ting YM**
Churg A, Warnock ML: Pulmonary tumorlet. A form of peripheral carcinoid. Cancer 37(3):1469-77, Mar 76
Churg AM, Warnock ML: So-called "minute pulmonary chemodectoma": a tumor not related to paragangliomas. Cancer 37(4):1759-69, Apr 76
Ciccimarra F, Rosen FS, Schneeberger E, et al: Failure of heavy chain glycosylation of IgG in some patients with common, variable agammaglobulinemia. J Clin Invest 57(5):1386-90, May 76
Cies WA see **Baylis HI**
Cieszkowski M see **Konturek SJ**
Citron D, Reddell RC: Electrodermal response, delayed auditory feedback, and lengthened off-time procedures. Comparison of use for medical-legal audiological assessment. Arch Otolaryngol 102(4):204-6, Apr 76
Clamp SE see **Hall R**
Clapp PR see **Rudikoff JC**
Clark DC see **Garn SM**
Clark DC see **Rowe NH**
Clark DL see **Kantner RM**
Clark DS see **Witte CL**
Clark SC, Jasinski DR, Pevnick JS, et al: Azidomorphine: subjective effects and suppression of morphine abstinence. Clin Pharmacol Ther 19(3):295-9, Mar 76
Clark WH see **Ainsworth AM**
Clarke BF see **Campbell IW**
Clarke IM see **Ellis FR**
(Clemenceau G), Schneck JM: Letter: Georges Clemenceau. JAMA 235(22):2389, 31 May 76
Clement PB see **Littman P**
Clements JL Jr, Bradley EL 3d, Eaton SB Jr: Spontaneous internal drainage of pancreatic pseudocysts. Am J Roentgenol 126(5):985-91, May 76
Clements SD Jr, Colmers RA, Hurst JW: Myotonia dystrophica: ventricular arrhythmias, intraventricular conduction abnormalities, atrioventricular block and Stokes-Adams attacks successfully treated with permanent transvenous pacemaker. Am J Cardiol 37(6):933-5, May 76
Ciemis JD: Identification of allergic factors in middle ear effusions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):234-7, Mar-Apr 76
Ciemis JD: Allergic factors in management of middle ear effusions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):259-62, Mar-Apr 76
Clouse ME see **Hatfield PM**
Clow DJ see **Heckmatt JZ**
Clowry L Jr see **Komorowski R**
Coady TJ, Stewart CJ, Davies HJ: Letter: Use of pressurised aerosols by asthmatic patients. Br Med J 1(6013):833, 3 Apr 76
Coan JD see **Miller MH**
Cobb FR, Bache RJ, Rivas F, et al: Local effects of acute cellular injury on regional myocardial blood flow. J Clin Invest 57(5):1359-68, May 76
(Coburn AF), Stollerman GH: Alvin F. Coburn, 1899-1975. J Infect Dis 133(5):595, May 76
Coburn TP see **Sanyal SK**
Cocchi D see **Udeschini G**
Cochran WD: Letter: Pediatric education--for what? Pediatrics 57(4):581, Apr 76
Cockerill EM, Miller RE, Chernish SM, et al: Optimal visualization of esophageal varices. Am J Roentgenol 126(3):512-23, Mar 76
Cody GW see **Sarkisian JS**
Coel M see **Menuck L**
Cogan DG see **Yee RD**
Cogan FC see **Van Ummersen CA**
Cohen C: Intracytoplasmic hyaline globules in hepatocellular carcinomas. Cancer 37(4):1754-8, Apr 76
Cohen D see **Benjamin B**
Cohen HC, D'Cruz I, Pick A: Concealed intraventricular conduction in the His bundle electrogram. Circulation 53(5):776-83, May 76
Cohen KI, Kraemer KH, Peck GL: Cornifying Darier disease--a unique variant. II. Surgical treatment. Arch Dermatol 112(4):504-6, Apr 76
Cohen M, Rapson L, Watters WW: Letter: The Canadian abortion law. Can Med Assoc J 114(7):593, 3Apr 76
Cohen MM see **Fishman JE**
Cohen MM see **Vine DT**
Cohen RJ: Is dying being worked to death? Am J Psychiatry 133(5):575-7, May 76
Cohen S see **Snape WJ Jr**
Cohen SI: Letter: Recoverable organic psychosis after hypopituitary coma. Br Med J 1(6013):831, 3 Apr 76
Cohen WN see **Brown RC**
Cohn AM, McFarlane JR, Knox J: Pachyonychia congenita with involvement of the larynx. Arch Otolaryngol 102(4):233-5, Apr 76
Cohn AM, Larson DL: Laryngeal injury: a critical review. Arch Otolaryngol 102(3):166-70, Mar 76
Cohn LH see **Sanders JH Jr**
Colapinto V, McCallum RW: Urinary continence after repair of membranous urethral stricture in prostatectomized patients. J Urol 115(4):392-6, Apr 76
Colborn DK see **Gates SJ**
Cole ER, Bachmann F: Spectrophotometric assays for warfarin sodium and dicumarol. Use in rapid detection of patients suspected of drug intoxication or surreptitious noningestion. Arch Intern Med 136(4):474-9, Apr 76
Cole LA, Helwig EB: Mucoid cysts of the penile skin. J Urol 115(4):397-400, Apr 76
Cole P see **Adams L**
Cole S see **Klimek JJ**
Coleman RE, Klein MS, Roberts R, et al: Improved detection of myocardial infarction with technetium-99m stannous pyrophosphate and serum MB creatine phosphokinase. Am J Cardiol 37(5):732-5, Apr 76
Colfield RH see **Linscheid RL**
Collier BS, Franza BR Jr, Gralnick HR: The pH dependence of quantitative ristocetin-induced platelet aggregation: theoretical and practical implications-a new device for maintenance of platelet-rich plasma pH. Blood 47(5):841-54, May 76
Collier JA, Corman ML, Veidenheimer MC: Colonic polypoid disease: need for total colonoscopy. Am J Surg 131(4):490-4, Apr 76
Collier JA see **Manson PN**
Collins AD, Henson EC, Izard SR, et al: Isoproterenol, endotoxin shock, and the generalized shwartzman reaction. Arch Pathol Lab Med 100(6):315-7, Jun 76
Collins GJ Jr see **Rich NM**
Colliste P see **Von Bahr R**
Colmers RA see **Clements SD Jr**
Coin D see **Rattan S**
Compton AA see **Seski JC**
Compton J, Stanford F: Letter: Social stigma and

tuberculosis. Lancet 1(7968):1079, 15 May 76
Comroe JH Jr: Publish and/or perish.
Am Rev Respir Dis 113(4):561-5, Apr 76
Comroe JH Jr: Retrospectroscope: "tell it like it was".
Am Rev Respir Dis 113(5):667-76, May 76
Comstock EG see Hayden JW
Conant M see Maibach H
Conard RA see Neel JV
Conceiçao S, Ward MK, Kerr DN: Defects in sphygmomanometers: an important source of error in blood pressure recording. Br Med J 1(6014):868-8, 10 Apr 76
Condit RE: Letter: Wound repair.
Am Fam Physician 13(4):28-30, Apr 76
Connelly GP see Flessas AP
Conrad MR: Letter: Ultrasound and amniocentesis.
JAMA 235(21):2284, 24 May 76
Constable WC see Staab GE
Constantaras A see Nagpal KC
Constantopoulos G see Dekaban AS
Conway N see Chapman R
Cook AW: Letter: Percutaneous trial for implantable stimulating devices. J Neurosurg 44(5):650-1, May 76
Cooley DA: Technical considerations in cardiovascular surgery for neonates. J Thorac Cardiovasc Surg 71(4):551-3, Apr 76 (7 ref.)
Cooley DA see El-Said GM
Cooley DA see Oglietti J
Coonrod JD, Wilson HD: Etiologic diagnosis of intrapleural empyema by counterimmunoelectrophoresis.
Am Rev Respir Dis 113(5):637-41, May 76
Cooper JA: Medical education and the quality of care.
J Med Educ 51(5):363-4, May 76
Cooper JC, Owen JH: Audiologic profile of noise-induced hearing loss. Arch Otolaryngol 102(3):148-50, Mar 76
Cooper JK: Sweden's no-fault patient-injury insurance. N Engl J Med 294(23):1268-70, 3 Jun 76
Cooper NR see Perrin LH
Cooper PH see Olmsted WW
Cooper TB, Simpson GM: The 24-hour lithium level as a prognosticator of dosage requirements: a 2-year follow-up study. Am J Psychiatry 133(4):440-3, Apr 76
Cooper TY see Chang RS
Cooperberg P, Hazell S, Ashmore PG: Parachute accessory anterior mitral valve leaflet causing left ventricular outflow tract obstruction. Report of a case with emphasis on the echocardiographic findings. Circulation 53(5):908-11, May 76
Cooperman A see Makipour H
Cooperman AM, Alfidi RJ: Transhepatic variceal sclerotherapy. Arch Surg 111(5):609, May 76
Cope O, Wang CA, Chu A, et al: Limited surgical excision as the basis of a comprehensive therapy for cancer of the breast. Am J Surg 131(4):400-7, Apr 76
(Cope RW), Robert William Cope. Lancet 1(7967):1029, 8 May 76
Cope V see Sundaram M
Copeland CE see Stefanides MM Sr
Copeland JG see Stinson EB
Coper RG: Letter: Care of the elderly. Lancet 1(7966):958, 1 May 76
Coppen A, Ghose K: Letter: Do tricyclic antidepressants work? Lancet 1(7969):1128, 22 May 76
Coppen AJ, Gupta RK, Eccleston EG, et al: Letter: Plasma-tryptophan in anorexia nervosa. Lancet 1(7966):961, 1 May 76
Coppleson LW, Brown B: The prevention of carcinoma of the cervix. Am J Obstet Gynecol 125(2):153-9, 15 May 76
Coran AG: Editorial: One-stage repair of esophageal atresia in the high-risk neonate. Ann Thorac Surg 21(5):470, May 76
Corash L see Landefeld T
Corcoran R, Howard R: Letter: Endometrial carcinoma and oestrogen therapy for breast cancer. Lancet 1(7969):1137-8, 22 May 76
Corder MP, Stone WH: Failure of leucovorin rescue to prevent reactivation of a solar burn after high dose methotrexate. Cancer 37(4):1660-2, Apr 76
Cordero ME, Díaz G, Araya J: Neocortex development during severe malnutrition in the rat.
Am J Clin Nutr 29(4):358-65, Apr 76
Corey L, Hattwick MA, Rubin RJ: Dealing with possible rabies exposure. Postgrad Med 59(3):87-91, Mar 76
Corman ML see Coller JA
Corman ML see Manson PN
Corson JD see LoGerfo FW
Corson SL: Letter: Rountine pneumoperitoneum.
Obstet Gynecol 47(5):638, May 76
Corvese N see Broderick PA
Corya BC see Feigenbaum H
Cosgrove DM, Echeverria P, Sade RM: The management of Hemophilus influenzae, Type B, pericarditis. Ann Thorac Surg 21(4):281-3, Apr 76
Costanza ME, Nathanson L, Costello WG, et al: Results of a randomized study comparing DTIC with TIC mustard in malignant melanoma. Cancer 37(4):1654-9, Apr 76
Costanzi JJ see Gagliano RG
Costello WG see Costanza ME
Costin G, Kogut MD, Phillips LS, et al: Craniopharyngioma: the role of insulin in promoting postoperative growth. J Clin Endocrinol Metab 42(2):370-9, Feb 76
Cotev S, Rosenmann E, Eyal Z, et al: The role of hypovolemic stress in the production of fat embolism in rabbits. 1. Morphologic alterations of the lungs. Chest 69(4):523-8, Apr 76
Coto EO, Judez VM, Juffe A, et al: Supravalvular stenotic mitral ring. A new case with surgical correction. J Thorac Cardiovasc Surg 71(4):537-9, Apr 76
Coudert SP see Channing CP
Coulson AS, Zeitman VH, Stinson EB, et al: Immunodepressive serum treatment of acute heart transplant rejection. Br Med J 1(6012):749-50, 27 Mar 76
Coursey RD see Frankel BL
Court SD, Lloyd J: Letter: Sterilisation of children under 16. Br Med J 1(6013):830, 3 Apr 76
Covi L, Lipman RS, Alarcon RD, et al: Drug and psychotherapy interactions in depression.
Am J Psychiatry 133(5):502-8, May 76
Cowan DF see Pedersen JF
Cox DW, Hoeppner VH, Levison H: Protease inhibitors in patients with chronic obstructive pulmonary disease: the alpha-antitrypsin heterozygote controversy. Am Rev Respir Dis 113(5):601-6, May 76
Cox JL, Pass HI, Oldham HN Jr, et al: Coronary collateral circulation during stress and the effects of aorta-coronary bypass grafts.
J Thorac Cardiovasc Surg 71(4):540-4, Apr 76
Cox W see Dunn JE
Craddock CG see Hays EF
Craddock GN: Species differences in response to renal ischemia. Arch Surg 111(5):582-4, May 76
Cramp HE, Armstrong BD: Erythema infectiosum: an outbreak of "slapped cheek" disease in north Devon.
Br Med J 1(6014):885-6, 10 Apr 76
Crampton RS, Hunter FP Jr.: Letter: Low-energy ventricular defibrillation and miniature defibrillators. JAMA 235(21):2284, 24 May 76
Crane JP, Sauvage JP, Arias F: A high-risk pregnancy management protocol. Am J Obstet Gynecol 125(2):227-35, 15 May 76
Crapo P see Olefsky JM
Craun GF see Horwitz MA
Craven N, Sidwall G, West P, et al: Computer analysis of the single-breath nitrogen washout curve.
Am Rev Respir Dis 113(4):445-9, Apr 76
Crawford WV: Death due to fluorocarbon inhalation.
South Med J 69(4):506-7, Apr 76
Crawhall JC see Itiaba K
Creaven PJ see Nelson RL
Cressman WA, Wortham GF, Piostnieks J: Absorption and excretion of tolemetin in man.
Clin Pharmacol Ther 19(2):224-33, Feb 76
Crockatt D see Okuno T
Crocker EF, Zimmerman RA, Phelps ME, et al: The effect of steroids on the extravascular distribution of radiographic contrast material and technetium pertechnetate in brain tumors as determined by computed tomography. Radiology 119(2):471-4, May 76
Croft DN see Bateman NT
Crofton JW, Williams RE, Blackburn EK: Letter: Which college for haematology? Lancet 1(7966):960, 1 May 76
Crook B see McComish M
Crosby F see Long CL
Crosby VG see Harrington OB
Crosby WH: Letter: Acute granulocytic leukemia (AGL) in the elderly. Arch Intern Med 136(4):493-4, Apr 76
Cross T, Unsworth BA: Letter: Farmer's lung: a neglected antigen. Lancet 1(7966):958-9, 1 May 76
Crow HC, Bartrum RJ Jr: Letter: Ultrasound in diagnosis of acute cholecystitis. JAMA 235(22):2389, 31 May 76
Crown S: Letter: Student counseling. Br Med J 1(6014):901, 10 Apr 76
Crozier DN see Campbell IM
Crysdale WS: Comparative study of various ventilating tubes. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):268-9, Mar-Apr 76
Culebras JM see Brooks JR
Cullen BF, Duncan PG, Ray-Keil L: Inhibition of cell-mediated cytotoxicity by halothane and nitrous oxide. Anesthesiology 44(5):386-90, May 76
Cunningham TJ, Daut D, Wolfgang PE, et al: A correlation of DNCB-induced delayed cutaneous hypersensitivity reactions and the course of disease in patients with recurrent breast cancer. Cancer 37(4):1696-1700, Apr 76
Curci JJ, Horman MJ: Boerhaave's syndrome: The importance of early diagnosis and treatment.
Ann Surg 183(4):401-8, Apr 76
Curfman GD see Vignola PA
Currey H: Letter: Primary gout affecting the sternoclavicular joint. Br Med J 1(6009):583-4, 6 Mar 76
Currie BF: Continuing education from medical periodicals. J Med Educ 51(5):420, May 76
Curry GC see Donsky MS
Curry PV, Callowhill E, Krikler DM: Proceedings: Paroxysmal re-entry sinus tachycardia. Br Heart J 38(3):311, Mar 76
Curry PV see Krikler DM
Curtis LE see Martyak SN
Curtiss EI see O'Toole JD
Curtiss PH Jr see Weis EB Jr
Cuschieri A, Worthington K: Kinin levels in the peripheral venous blood of patients with severe vasomotor dumping before and after revisional surgery. Br J Surg 63(3):210-2, Mar 76
Cushman P, Khurana R: Marijuana and T lymphocyte rosettes. Clin Pharmacol Ther 19(3):310-7, Mar 76
Cuthbertson WF: Essential fatty acid requirements in infancy. Am J Clin Nutr 29(5):559-68, May 76 (59 ref.)
Cypess RH see Ruscetti FW
Czaczkes JW see De-Nour AK
Czeisler CA, Ede MC, Regestein QR, et al: Episodic 24-hour cortisol secretory patterns in patients awaiting elective cardiac surgery.
J Clin Endocrinol Metab 42(2):273-83, Feb 76
Czitrom AA, Pritzker KP, Langer F, et al: Virus-induced osteosarcoma in rats.
J Bone Joint Surg [Am] 58(3):303-8, Apr 76
Czitrom AA see Urovitz EP

D

(d'Abreu AL), Alphonsus Liguori d'Abreu. Lancet 1(7967):1028, 8 May 76
Dacie JV, Campbell AC: Letter: Emigration and internal loss of pathologists. Lancet 1(7968):1071-2, 15 May 76
Dack S see Meller J
Daffner RH see Drasin GF
Dahlin DC see Unni KK
Dahms BB, Lippe BM, Dakake C, et al: The occurrence in a neonate of a pancreatic adenoma with nesidioblastosis in the tumor. Am J Clin Pathol 65(4):462-6, Apr 76
Daigneault R, Guitard M: An enzymatic assay for chloramphenicol with partially purified chloramphenicol acetyltransferase. J Infect Dis 133(5):515-22, May 76
Dakake C see Dahms BB
Dale DC, Reynolds HY, Pennington JE, et al: Experimental Pseudomonas pneumonia in leukopenic dogs: comparison of therapy with antibiotics and granulocyte transfusions. Blood 47(5):869-76, May 76
Dale DC see Wewerka JR
Dale J: Arterial thromboembolic complications in patients with Starr-Edwards aortic ball valve prostheses. Am Heart J 91(5):653-9, May 76
Dale SL see Pratt JH
Dalen JE see Sanders JH Jr
Dalldorf FG see Gaskins RA Jr
Dalton WS, Martz R, Lemberger L, et al: Influence of cannabidiol on delta-9-tetrahydrocannabinol effects. Clin Pharmacol Ther 19(3):300-9, Mar 76
da Luz PL, Forrester JS, Wyatt HL, et al: Myocardial reperfusion in acute experimental ischemia. Beneficial effects of prior treatment with steroids.
Circulation 53(5):847-52, May 76
Damato AN see Akhtar M
Damato AN see Ogunkeiu JB
Damato AN see Ticzon AR
Damsgaard T see Andersen KE
Danese CA see Karipineni RC
D'Angio GJ see Kim JH
Daniel D, Akeson W, Amiel D, et al: Lavage of septic joints in rabbits: effects of chondrolysis.
J Bone Joint Surg [Am] 58(3):393-5, Apr 76
Daniel FJ see Lie JT
Daniel TM, Misaki A: Carbohydrate analysis of concanavalin A-reactive and concanavalin A-nonreactive mycobacterial polysaccharides.
Am Rev Respir Dis 113(5):705-6, May 76
Danielson GK see Mair DD
Dankert J, Uitentuis J, Postma A, et al: Letter: HBsAg hazard in blood and bone-marrow smears. Lancet 1(7966):1063-4, 15 May 76
Dannenberg AM see Tsuda T
Dannies PS, Gautvik KM, Tashjian AH Jr: A possible role of cyclic AMP in mediating the effects of thyrotropin-releasing hormone on prolactin release and on prolactin and growth hormone synthesis in pituitary cells in culture. Endocrinology 98(5):1147-59, May 76
Danowski TS, Stephan T, Nolan S, et al: Thyroid hormone-like effects without thyrotoxicosis during one year's therapy with NA-DT3 for hypercholesterolemia. Clin Pharmacol Ther 19(2):196-205, Feb 76
Danzi JT see Makipour H
Danzig LA see Resnick D
Dappen N see Ashby ME
Darling RC see Brewster DC
Darling RC see Kempczinski RF
Daube M: Letter: Cigarette sales. Lancet 1(7968):1062, 15 May 76
Daugeras N, Brisson A, Lapointe-Boulu F, et al: Thyroidal iodine metabolism during the development of the chick embryo. Endocrinology 98(5):1321-31, May 76
Daughaday WH, Phillips LS, Mueller MC: The effects of insulin and growth hormone on the release of somatomedin by the isolated rat liver.
Endocrinology 98(5):1214-9, May 76
Daut D see Cunningham TJ
Davey DA see Scher J
Davey FR, Parker FB: Delayed hemostatic changes following cardiopulmonary bypass. Am J Med Sci 271(2):171-8, Mar-Apr 76
David BD see Mackie M
David BD see Tienor CA
David O: Letter: The food additive hypothesis, lead, and hyperactivity. Pediatrics 57(4):576, Apr 76
Davidson C see Taylor SH
Davidson RG see Rattazzi MC
Davies AJ see Stathopoulos G
Davies DM: Clinical pharmacology in a district general hospital. Lancet 1(7968):1063-5, 15 May 76
Davies DS see Draffan GH
Davies ER see Wakley EJ
Davies GT see Bainton D
Davies HJ see Coady TJ
Davies KH: Guanethidine sympathetic blockade: its value in reimplantation surgery. Br Med J 1(6014):876-7, 10 Apr 76
Davies R, Pepys J: Egg allergy, influenza vaccine, and immunoglobulin E antibody.
J Allergy Clin Immunol 57(4):373-83, Apr 76
Davies RJ see West TE
Davis BB see Anderson ST
Davis C see Katzenstein AL
Davis CF see Barrett-Connor E
(Davis ED), E D D Davis. Br Med J 1(6012):776, 27 Mar 76
Davis JM see Ericksen SE
Davis KR, Roberson GH, Taveras JM, et al: Diagnosis of epidermoid tumor by computed tomography. Analysis and evaluation of findings. Radiology 119(2):347-53, May 76
Davis RA: Becket's murder at Canterbury.

Surg Gynecol Obstet 142(5):753-64, May 76
Davis S: The variable pattern of circulating lymphocyte subpopulations in chronic lymphocytic leukemia. N Engl J Med 294(21):1150-3, 20 May 76
Davis TE, Waterbury L, Abeloff M, et al: Leukemic reticuloendotheliosis: report of a case with prolonged remission following intensive chemotherapy. Arch Intern Med 136(5):620-2, May 76
Dawson CR see **Whitcher JP**
Dawson PA, Filipe MI: An ultrastructural and histochemical study of the mucous membrane adjacent to and remote from carcinoma of the colon. Cancer 37(5):2388-98, May 76
D'Cruz I see **Cohen HC**
Dean G, McLoughlin H, Brady R, et al: Multiple sclerosis among immigrants in Greater London. Br Med J 1(6014):861-4, 10 Apr 76
de Araujo OJ see **Lemos LB**
DeBlasi RF see **Miller CW**
Debnam ES, Levin RJ: Influence of specific dietary sugars on the jejunal mechanisms for glucose, galactose, and alpha-methyl glucoside absorption: evidence for multiple sugar carriers. Gut 17(2):92-9, Feb 76
de Castro FJ see **Meyer RP**
DeChatelet LR, Shirley PS, Johnston RB Jr: Effect of phorbol myristate acetate on the oxidative metabolism of human polymorphonuclear leukocytes. Blood 47(4):545-54, Apr 76
Deck MD: Radiologic examination of patients with stroke. Postgrad Med 59(3):123-31, Mar 76
Deckers PJ, Olsson C, Williams LA, et al: Pelvic exenteration as palliation of malignant disease. Am J Surg 131(4):509-15, Apr 76
Decoodt PR see **Mathey DG**
Deen WM see **Chang RL**
Deesomchok U see **Steinman CR**
Defilippi C see **Valenzuela JE**
DeFreece AB see **Evans RL**
Defries Z: Pseudohomosexuality in feminist students. Am J Psychiatry 133(4):400-4, Apr 76
Deftos LJ see **Roos BA**
DeGirolami U see **Petito CK**
De Greef WJ, Dullaart J, Zeilmaker GH: Effect of hysterectomy on serum luteinizing hormone concentrations and on corpus luteum function in the rat. Endocrinology 98(5):1228-34, May 76
De Hertogh R, Thomas K, Vanderheyden I: Quantitative determination of sex hormone-binding globulin capacity in the plasma of normal and diabetic pregnancies. J Clin Endocrinol Metab 42(4):773-7, Apr 76
Deignan JM see **Tegtmeyer CJ**
Deinhardt F: Epidemiology and mode of transmission of viral hepatitis A and B. Am J Clin Pathol 65(5):890-7, May 76 (42 ref.)
Dekaban AS, Constantopoulos G, Herman MM, et al: Mucopolysaccharidosis type V. (Scheie syndrome). A postmortem study by multidisciplinary techniques with emphasis on the brain. Arch Pathol Lab Med 100(5):237-45, May 76
de la Chapelle A, Vuopio P, Icén A: Trisomy 8 in the bone marrow associated with high red cell glutathione reductase activity. Blood 47(5):815-26, May 76
de la Chapelle A see **Herva R**
DeLateur BJ, Berni R, Hangladarom T, et al: Wheelchair cushions designed to prevent pressure sores: an evaluation. Arch Phys Med Rehabil 57(3):129-35, Mar 76
DeLaurentis DA see **Friedmann P**
DeLellis RA, Wolfe HJ: Letters to the editor: Calcitonin in spindle cell thymic carcinoid tumors. Arch Pathol Lab Med 100(6):340, Jun 76
De Lena M see **Brambilla C**
de Leval MR see **Stark J**
del Greco F see **Krumlovsky FA**
Della Cella G, Garibaldi LR, Durand P: Letter: Ulcerative colitis and disodium cromoglycate. Lancet 1(7969):1129, 22 May 76
de Lobo E: Letter: Help for families of severely handicapped children. Br Med J 1(6014):897-8, 10 Apr 76
Delporto GB see **Holl WH 3d**
(Del Vecchio S), Jarcho S: Del Vecchio (1895) on suture of the heart--II. Am J Cardiol 37(5):807-8, Apr 76
DeMaria AN, Miller RR, Amsterdam EA, et al: Mitral valve early diastolic closing velocity in the echocardiogram: relation to sequential diastolic flow and ventricular compliance. Am J Cardiol 37(5):693-700, Apr 76
DeMeester TR see **Skinner DB**
DeMers J see **Irby D**
DeMots H see **Pantely GA**
DeMuth WE Jr see **Nicholas GG**
Dencker H see **Ekelund L**
De-Nour AK, Czaczkes JW: The influence of patient's personality on adjustment to chronic dialysis. J Nerv Ment Dis 162(5):323-33, May 76
Dent J, Hansky J: Relationship of serum gastrin response to lower oesophageal sphincter pressure. Gut 17(2):144-6, Feb 76
Dent OB see **Whitman RM**
Deodhar S see **Noguchi S**
Department of Pathology, University Hospital, New York University Medical Center New York, NY.: Ultrastructural evidence of myofibroblasts in circumscribed fibromatosis. Arch Pathol Lab Med 100(5):265-8, May 76
Der Kaloustian VM, Musallam SS, Sanjad SA, et al: Oral treatment of acrodermatitis enteropathica with zinc sulfate. Am J Dis Child 130(4):421-3, Apr 76
Derghazarian CB see **Heaney D**
Derks CM, Vanderhoeft P: Extracorporeal oxygenation with various experimental venoarterial bypasses during prolonged apnea. J Thorac Cardiovasc Surg 71(5):666-72, May 76
Dermody WC see **Baker BL**
Des Prez RM see **Kunstling TR**
Desbailets L see **Mangla JC**
Desnick SJ, Neal WA, Nicoloff DM, et al: Residual right-to-left shunt following repair of atrial septal defect. Ann Thorac Surg 21(4):291-5, Apr 76
Desser RK see **Bitran J**
Desser RK see **Brynes RK**
Detmer DE: Letter: Understanding the relationship of surgery to society. Surgery 79(5):605, May 76
Detwiler JS see **Krieger AJ**
Deutsch PG, Weiss EC: Chest wall stimulation for temporary suppression of competitive rhythms due to permanent pacemaker malfunction. Am J Med Sci 271(2):221-4, Mar-Apr 76
De Vassal F see **Mathé G**
DeVaul RA, Zisook S: Psychiatry: unresolved grief. Clinical considerations. Postgrad Med 59(5):267-71, May 76
DeVita V: Letter: Laparoscopy and laparotomy in staging of Hodgkin's disease. Br Med J 1(6013):831-2, 3 Apr 76
DeVita VT see **Canellos GP**
Devlin JG: Letter: Plasma growth hormone. Surgery 79(5):605-6, May 76
DeVore JS, Wheeler AS, Latyshevsky H: Misplacement of an umbilical vein catheter. Anesthesiology 44(5):451-2, May 76
DeWeese JA, Blaisdell FW, Foster JH, et al: Report of the Inter-Society Commission for Heart Disease Resources. Optimal resources for vascular surgery--a supplement. Circulation 53(5):A-39-50, May 76
Deyhle P see **Ammann RW**
Dharmmaponpilas J see **Shuangshoti S**
Dhingra RC see **Amat-y-Leon F**
Dian DA see **Small JG**
Díaz G see **Cordero ME**
Diaz PM: Use of liquid-crystal thermography to evaluate sympathetic blocks. Anesthesiology 44(5):443-5, May 76
Dibbins AW: Neonatal diaphragmatic hernia: a physiologic challenge. Am J Surg 131(4):408-10, Apr 76
Dibbins AW see **Yunis EJ**
Di Bella J see **Carvajal C**
DiBenedetto G see **Mohri H**
Dickson DR: Anatomy of the normal and cleft palate Eustachian tube. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):25-9, Mar-Apr 76
Dickson JF: Cardiology manpower. The federal role in health manpower: a new proposal. Am J Cardiol 37(6):952-4, May 76
Dickstein RA see **Johnson LW**
Didolkar MS, Mittelman A, Gomez G, et al: Evaluation of splenectomy in chronic myelogenous leukemia. Surg Gynecol Obstet 142(5):689-92, May 76
Dietrich HP see **Hilberman M**
Diggory P: Letter: Suspension of consultant psychiatrist. Lancet 1(7969):1133, 22 May 76
Dighton DH: Proceedings: Autonomic features of supraventricular tachycardia. Br Heart J 38(3):319, Mar 76
Dilaimy M: Pseudofolliculitis of the legs. Arch Dermatol 112(4):507-8, Apr 76
Dillmann W see **Goslings B**
Dillon JC see **Feigenbaum H**
Di Lorenzo N, Palma L: Letter: Spinal-fluid lysozyme in diagnosis of central-nervous-system tumours. Lancet 1(7968):1077, 15 May 76
DiMascio A, Bernardo DL, Greenblatt DJ, et al: A controlled trial of amantadine in drug-induced extrapyramidal disorders. Arch Gen Psychiatry 33(5):599-602, May 76
Dimmitt S see **Armstrong D**
Dingfelder JR see **Staurovsky LG**
Dingman JF see **Baumann G**
Dinsmore RE see **Bloch A**
Dintenfass L, Lake R: Letter: Beta blocker and blood viscosity. Lancet 1(7967):1026, 8 May 76
D'Iorio A see **Tong JH**
Diosi P see **Georgescu L**
Dixon WL, Fazzari PJ: Carcinoma of the stomach in a child. JAMA 235(22):2414-5, 31 May 76
Dizerega GS see **Gabbe SG**
Djeu J, Payne S, Herberman RB: Letter: Heparin and T-cell rosettes. N Engl J Med 294(21):1188-9, 20 May 76
Djordjevic M see **Baba H**
Dobbins BA Jr see **Fineberg HI**
Dobyns JH, Bryan RS, Linscheid RL, et al: Special problems of total elbow arthroplasty. Geriatrics 31(4):57-61, Apr 76
Dobyns JH: Total joint replacement: achievements and expectations. Part 2. Geriatrics 31(4):47, Apr 76
Dodds WJ: Instrumentation and methods for intraluminal esophageal manometry. Arch Intern Med 136(5):515-23, May 76
Dodson TA see **Canalis RF**
Doerr L see **Taylor RG**
Doerr P, Pirke KM, Kockott G, et al: Further studies on sex hormones in male homosexuals. Arch Gen Psychiatry 33(5):611-4, May 76
Dolin R see **Whitley RJ**
Doliery CT see **Bulpitt CJ**
Doliery CT see **Draffan GH**
Donabedian A: Issues in national health insurance. Am J Public Health 66(4):345-50, Apr 76
Donaldson J see **Miller J**
Donaldson LA, McIntosh W: Letter: Hypertriglyceridaemia and abdominal pain. Br Med J 1(6013):833, 3 Apr 76
Donaldson RM Jr: Editorial: Exclusive publication. Gastroenterology 70(5 PT.1):811-2, May 76
Donaldson SS, Glatstein E, Rosenberg SA, et al: Pediatric hodgkin's disease. II. Results of therapy. Cancer 37(5):2436-47, May 76
Done AK see **Kuruvilla A**
Doniach I see **Beaugié JM**
Donsky MS, Curry GC, Parkey RW, et al: Unstable angina pectoris. Clinical, angiographic, and myocardial scintigraphic observations. Br Heart J 38(3):257-63, Mar 76
Donta ST: Editorial: Gastroenterologists on the move: the nature of travelers' diarrhea. N Engl J Med 294(24):1340-1, 10 Jun 76
Dontigny RL: Use of a sponge to improve hand strength and coordination. Phys Ther 56(5):573, May 76
doPico G see **Kriz RJ**
doPico GA, Reddan WG, Chmelik F, et al: The value of precipitating antibodies in screening for hypersensitivity pneumonitis. Am Rev Respir Dis 113(4):451-5, Apr 76
Dorfman J see **Karayalcin G**
Dormandy JA see **Reid H**
Dörner M see **Svensson SO**
Dorrenbos H see **Bakker K**
Dorwart B see **Alavi A**
Doster B, Caras GJ, Snider DE: A continuing survey of primary drug resistance in tuberculosis, 1961 to 1968. A U.S. Public Health Service cooperative study. Am Rev Respir Dis 113(4):419-25, Apr 76
Doty DB, Chandramouli B, Schieken RE, et al: Anomalous origin of the left coronary artery from the right pulmonary artery. J Thorac Cardiovasc Surg 71(5):787-91, May 76
Douglas AP see **Eastham EJ**
Dourmashkin RR, Evans R, Shah D, et al: Letter: Search for microbes in arthritis. Lancet 1(7966):971-2, 1 May 76
Dowling AS see **Hofford JM**
Dowling JN, Saslow AR, Armstrong JA, et al: Cytomegalovirus infection in patients receiving immunosuppressive therapy for rheumatologic disorders. J Infect Dis 133(4):399-408, Apr 76
Dowling MD see **Gee TS**
Dowling RH see **Feldman EJ**
Down MC see **England JM**
Downes JJ: Letter: Head-box for CPAP. Anesthesiology 44(5):453, May 76
Downham TF 2d, Rehbein HM, Taylor KE: Letter: Hyperpigmentation and folate deficiency. Arch Dermatol 112(4):562, Apr 76
Dowsett M, Gazet JC, Powles TJ, et al: Letter: Benign breast lesions and osteolysis. Lancet 1(7966):970-1, 1 May 76
Drach GW see **Gleason DM**
Drachman DB, Weiner LP, Price DL, et al: Experimental arthrogryposis caused by viral myopathy. Arch Neurol 33(5):362-7, May 76
Draffan GH, Doliery CT, Davies DS, et al: Maternal and neonatal elimination of amobarbital after treatment of the mother with barbiturates during late pregnancy. Clin Pharmacol Ther 19(3):271-5, Mar 76
Drance SM see **Birchall CH**
Drasin GF, Daffner RH, Sexton RF, et al: Epidural venography: diagnosis of herniated lumbar intervertebral disc and other disease of the epidural space. Am J Roentgenol 126(5):1010-6, May 76
Dreesman GR see **Hollinger FB**
Dreesman GR see **Melnick JL**
Dreifus see **Peterson**
Dreyfuss J see **Giardina EG**
Drezner MK, Neelon FA, Haussler M, et al: 1,25-Dihydroxycholecalciferol deficiency: the probable cause of hypocalcemia and metabolic bone disease in pseudohypoparathyroidism. J Clin Endocrinol Metab 42(4):621-8, Apr 76
Drues J see **Glick ID**
Drummond GB, Scott DB: Letter: Laparoscopy explosion hazards with nitrous oxide. Br Med J 1(6009):586, 6 Mar 76
Dryden P see **Scher J**
D'Sa AA see **Joffe SN**
Dube SK see **Browne RH**
Dubiel JP see **Ahmad M**
Dubin HV see **Basler RS**
Dubois JJ see **Mays EE**
Dubord L see **Bergeron M**
Dubuc PU: Prepuberal estrogen treatment and somatic growth in rats. Endocrinology 98(3):623-9, Mar 76
Ducker TB see **Wong SW**
Dudley DL see **Hague WH**
Duenhoelter JH, Santos-Ramos R, Rosenfeld CR, et al: Prenatal diagnosis of gastrointestinal tract obstruction. Obstet Gynecol 47(5):618-20, May 76
Duff RS, Campbell AG: On deciding the care of severely handicapped or dying persons: with particular reference to infants. Pediatrics 57(4):487-93, Apr 76
Duff WE see **Proud GO**
Dujovne CA, Azarnoff DL, Huffman DH, et al: One-year trials with halofenate, ciofibrate, and placebo. Clin Pharmacol Ther 19(3):352-9, Mar 76
Duke JH Jr see **Smith K**
Duke PR see **Müller-Soyano A**
Dullaart J see **De Greef WJ**
Duma RJ: Editorial: Thomas Latta, what have we done?--THE HAZards of intravenous therapy. N Engl J Med 294(21):1178-80, 20 May 76
Dumonde DC see **Walton B**
Dunbar RW see **Kaplan JA**
Duncan PG see **Cullen BF**
Duncan WP see **Arko RJ**
Duncavage JA see **Belson TP**
Dunea G: Death with dignity. Br Med J 1(6013):824-5, 3 Apr 76
Dunér H see **Atterhög JH**
Dunkley WL see **Hodges RE**
Dunn JE, Johnson CL, Cox W: Treatment of lumbar disks with chymopapain. Phys Ther 56(4):399-402, Apr 76
Dunn JM: Neonatal myasthenia. Am J Obstet Gynecol 125(2):265-6, 15 May 76
Dunnette J, Weinshilboum R: Human serum dopamine beta-hydroxylase: correlation of enzymatic activity with immunoreactive protein in genetically defined samples. Am J Hum Genet 28(2):155-66, Mar 76
Dunnick NR, Harell GS, Parker BR: Multiple

"bull's-eye" lesions in gastric lymphoma. Am J Roentgenol 126(5):965-9, May 76
DuPont HL see **Levine MM**
Durand P see **Della Cella G**
Düren DR, Becker AE: Focal myocytolysis mimicking the electrocardiographic pattern of transmural anteroseptal myocardial infarction. Chest 69(4):506-11, Apr 76
Durie BG see **Alberts DS**
Durst AL see **Krausz M**
Durward WF see **Behan PO**
Dussault JH see **Pelletier G**
Dutton RW see **Tse H**
Duvall AJ 3d, Hukee MJ: Delineation of cochlear glycogen by electron microscopy. Ann Otol Rhinol Laryngol 85(2 pt.1):234-46, Mar-Apr 76
Dworkin P see **Moss G**
Dwosh IL see **Resnick D**
Dyckman ZY: Comment on "copayments for ambulatory care: penny-wise and pound-foolish". Med Care 14(3):274-7, Mar 76
Dye SK see **Merritt K**
Dyken PR: Letter: Retinal changes in neuronal ceroid-lipofuscinosis. Arch Ophthalmol 94(4):687-8, Apr 76
Dymling JF see **Bergentz SE**
Dynes R see **Sahebjami H**

E

Eachempati U, Woods RE: Cytomegalic virus disease in pregnancy. Obstet Gynecol 47(5):615-8, May 76
Eardley DD, Staskawicz MO, Gershon RK: Suppressor cells: dependence on assay conditions for functional activity. J Exp Med 143(5):1211-9, 1 May 76
Earle KM see **Petito CK**
Earle RH see **Kraft SC**
Eastham EJ, Bell JI, Douglas AP: Serum ferritin levels in acute hepatocellular damage from paracetamol overdosage. Br Med J 1(6012):750-1, 27 Mar 76
Eastham RJ, Mason JM, Jennings BR, et al: T-cell rosette test in squamous cell carcinoma of the head and neck. Arch Otolaryngol 102(3):171-5, Mar 76
Eaton RG see **Herndon JH**
Eaton SB Jr see **Clements JL Jr**
Eaton WA, Hofrichter J, Ross PD: Editorial: Delay time of gelation: a possible determinant of clinical severity in sickle cell disease. Blood 47(4):621-7, Apr 76
Ebert RH: Sounding board: facts about minority students at Harvard Medical School. N Engl J Med 294(25):1402-3, 17 Jun 76
Eccleston EG see **Coppen AJ**
Echeverria P see **Cosgrove DM**
Echols DH see **Meriwether RP**
Eckstein HB see **Stevens PS**
Eckstein P see **Haimovici H**
Eddie-Quartey AC see **Gross NJ**
Eddleston AL see **Galbraith RM**
Ede MC see **Czeisler CA**
Edelhauser HF, Van Horn DL, Schultz RO, et al: Comparative toxicity of intraocular irrigating solutions on the corneal endothelium. Am J Ophthalmol 81(4):473-81, Apr 76
Edelman DA, Brenner WE, Mehta AC, et al: A comparative study of intra-amniotic saline and two prostaglandin F2alpha dose schedules for midtrimester abortion. Am J Obstet Gynecol 125(2):188-95, 15 May 76
Edgington TS see **Chisari FV**
Edin M, Sveger T, Tegner H, et al: Isolated temporary pharyngeal paralysis in childhood. Lancet 1(7968):1047-9, 15 May 76
Edwards JC: Letter: Phenformin and lactic acidosis. Br Med J 1(6009):584, 6 Mar 76
Edwards JC: Letter: Estrogen and impotence. Can Med Assoc J 114(6):498, 20 Mar 76
Edwards JD see **Barber PV**
Edwards JE see **Baldwin JJ**
Edwards JH, Seaton A, Seal RM: Letter: Mycotoxicosis? Chest 69(4):569, Apr 76
Edwards NK see **Peristein PH**
Efendic S see **Moberg PJ**
Effer SB: Gynecologic aspects of the "routine" checkup. Postgrad Med 59(3):164-70, Mar 76
Egli HJ, Mattucci JM: Modified mobile walker. Phys Ther 56(4):427, Apr 76
Ehrenfeld WK see **Carlson RE**
Ehrhardt J see **Kerber RE**
Eibel P: Letter: Infection hazard of radio in the OR. Can Med Assoc J 114(8):672, 17 Apr 76
Eibel P: Letter: Calamity averted. Can Med Assoc J 114(7):601, 3Apr 76
Eich RH see **Smulyan H**
Eickhoff TC see **Everett ED**
Eidinger D see **Morales A**
Eilber FR, Holmes EC, Morton DL, et al: Immunotherapy of malignancies: current status. Am J Roentgenol 126(5):1088-93, May 76
Eilber FR, Morton DL: Adjuvant chemoimmunotherapy in advanced lesions of the head and neck. Am J Roentgenol 126(5):1082-7, May 76
Ein SH: Letter: Congenital absence of vas deferens. Can Med Assoc J 114(6):495-6, 20 Mar 76
Einhorn L, Krause M, Hornback N, et al: Enhanced pulmonary toxicity with bleomycin and radiotherapy in oat cell lung cancer. Cancer 37(5):2414-6, May 76
Einhorn LH see **Livingston RB**
Eisenberg MG, Rustad LC: Sex education and counseling program on a spinal cord injury service. Arch Phys Med Rehabil 57(3):135-40, Mar 76
Ekelund L, Lunderquist A, Dencker H, et al: Hepatic angiography in ulcerative colitis and Crohn's disease. Am J Roentgenol 126(5):952-6, May 76
Ekelund LG, Olsson AG, Orö L, et al: Effects of the cardioselective beta-adrenergic receptor blocking agent metoprolol in angina pectoris. Subacute study with exercise tests. Br Heart J 38(2):155-61, Feb 76
El-Domeiri AA, Shroff S: Role of preoperative bone scan in carcinoma of the breast. Surg Gynecol Obstet 142(5):722-4, May 76
El-Khatib MR, Wilson FM, Lerner AM: Characteristics of bacterial endocarditis in heroin addicts in Detroit. Am J Med Sci 271(2):197-201, Mar-Apr 76
El-Said GM, Gillette PC, Cooley DA, et al: Protection of the sinus node in Mustard's operation. Circulation 53(5):788-91, May 76
El-Sherif N, Befeler B, Aranda J, et al: Re-entry due to manifest and concealed. His bundle ectopic systoles. Report of a case. Circulation 53(5):902-8, May 76
Elam BD: Calculating weight bearing on a tilt table. Phys Ther 56(5):572-3, May 76
Elbl F see **Solinger R**
Eldrissy AH see **Farr MJ**
Eliasson G see **Bjerre B**
Eliastam M: Letter: Gonococcus in the cervix and cul-de-sac. Am J Obstet Gynecol 125(2):277-8, 15 May 76
Elin RJ, Wolff SM, Chedid L: Nonspecific resistance to infection induced in mice by a water-soluble adjuvant derived from Mycobacterium smegmatis. J Infect Dis 133(5):500-5, May 76
Elin RJ see **Kazmierowski JA**
Elliott MP see **Gazzaniga AB**
Elliott RB: A therapeutic trial of fatty acid supplementation in cystic fibrosis. Pediatrics 57(4):474-9, Apr 76
Elliott RC see **Hopewell PD**
Ellis EF: Pharmacologic therapy of asthma. Postgrad Med 59(4):127-33, Apr 76
Ellis FR, Clarke IM, Modgill EM, et al: Letter: Serum creatine phosphokinase and malignant hyperpyrexia. Br Med J 1(6009):584, 6 Mar 76
Ellis H see **Rosin RD**
Ellis HA see **Pierides AM**
Ellis PP see **Oakley DE**
Ellison RC, Wagner HR, Weidman WH, et al: Congenital valvular aortic stenosis: clinical detection of small pressure gradient. Prepared for the joint study on the joint study on the natural history of congenital heart defects. Am J Cardiol 37(5):757-61, Apr 76
Ellman L see **Carvalho A**
Elner PD: Letter: Clinical pathologists and microbiologists. N Engl J Med 294(21):1189-90, 20 May 76
Elmasri SH see **Malik MO**
Elner A: Normal gas exchange in the human middle ear. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):161-4, Mar-Apr 76
Elshove J see **Visser GH**
Emanuel E: Cross-country. Can Med Assoc J 114(6):508, 545, 20 Mar 76
Emanuel E: Shrink. Can Med Assoc J 114(7):604-6, 3Apr 76
Emanuel R see **Joseph S**
Emås S see **Svensson SO**
Embi A see **Castellanos A**
Emmett EA see **Maccia CA**
Emmons JE see **Black FL**
Emmons S see **Mentzer WC**
Eney RD, Goldstein EO: Compliance of chronic asthmatics with oral administration of theophylline as measured by serum and salivary levels. Pediatrics 57(4):513-7, Apr 76
Eng GD: Spontaneous potentials in premature and full-term infants. Arch Phys Med Rehabil 57(3):120-1, Mar 76
Engel IM, Resnick PJ, Levine SB: The use of programmed patients and videotape in teaching medical students to take a sexual history. J Med Educ 51(5):425-7, May 76
England JM, Down MC, Bashford CC, et al: Letter: Differential leucocyte-counts on Coulter counter model S. Lancet 1(7969):1134-5, 22 May 76
Enjoji M see **Matsusaka T**
Enna SJ, Bird ED, Bennett JP Jr, et al: Huntington's chorea. Changes in neurotransmitter receptors in the brain. N Engl J Med 294(24):1305-9, 10 Jun 76
Enneking WF see **Simon MA**
Enoch BA see **Barber PV**
Enochs MR, Johnson LR: Effect of hypophysectomy and growth hormone on serum and antral gastrin levels in the rat. Gastroenterology 70(5 PT.1):727-32, May 76
Enquist RW see **Hunt KK**
Epstein AL, Herman MM, Kim H, et al: Biology of the human malignant lymphomas. III. Intracranial heterotransplantation in the nude, athymic mouse. Cancer 37(5):2158-76, May 76
Epstein F see **Naidich TP**
Epstein NA, Fatti LP: Prostatic carcinoma: some morphological features affecting prognosis. Cancer 37(5):2455-65, May 76
Epstein S, Le Roith D, Rabkin R: The effect of different preparations of human growth hormone on plasma renin activity in normal males. J Clin Endocrinol Metab 42(2):390-2, Feb 76
Erhardt LR, Sjögren A, Wahlberg I: Single right-sided precordial lead in the diagnosis of right ventricular involvement in inferior myocardial infarction. Am Heart J 91(5):571-6, May 76
Erhardt LR, Unge G, Boman G: Formation of coronary arterial thrombi in relation to onset of necrosis in acute myocardial infarction in man. A clinical and autoradiographic study. Am Heart J 91(5):592-8, May 76
Erichsen EA, Baker ML, Moss AJ Jr, et al: Survival of mouse L-929 cells following neutron irradiation. Radiology 119(2):467-9, May 76
Erichsen EA see **Prior RM**
Ericksen SE, Hurt SW, Davis JM: Letter: Dosage of antipsychotic drugs. N Engl J Med 294(23):1296-7, 3 Jun 76
Erlandsen SL see **Rodning CB**
Ermshar C see **Passy V**
Ertugrul M see **Kocak N**
Erve PR see **Schuler JJ**
Eskay RL see **Warberg J**
Esswein JG see **Chretien JH**
Estafanous FG see **Viljoen JF**
Estes, McIntosh, Brown, et al: Cardiology manpower. Ninth Bethesda Conference. Task Force V: Efficacy of cardiovascular manpower utilization. Am J Cardiol 37(6):975-7, May 76
Estevez CM, Weyman AE, Feigenbaum H: Detection of left ventricular diverticulum by cross-sectional echocardiography. Chest 69(4):544-6, Apr 76
Esther JR: Letter: Photochemotherapy using ordinary black light. Arch Dermatol 112(4):564, Apr 76
Evans DI, Vyramuthu N, Palmer M: Letter: E-rosette-forming cells in mother and newborn. Lancet 1(7968):1078-9, 15 May 76
Evans KT see **Bainton D**
Evans M see **Melmed H**
Evans R, Pence H, Kaplan H, et al: The effect of immunotherapy on humoral and cellular responses in ragweed hayfever. J Clin Invest 57(5):1378-85, May 76
Evans R see **Dourmashkin RR**
Evans RL, Halar EM, DeFreece AB, et al: Multidisciplinary approach to sex education of spinal cord-injured patients. Phys Ther 56(5):541-5, May 76
Evans TR see **Krikler DM**
Evens RG see **Sagel S**
Everett ED, Eickhoff TC, Simon RH: Cerebrospinal fluid shunt infections with anaerobic diphtheroids (Propionibacterium species). J Neurosurg 44(5):580-4, May 76
Everett JW, Quinn DL, Tyrey L: Comparative effectiveness of preoptic and tuberal stimulation for luteinizing hormone release and ovulation in two strains of rats. Endocrinology 98(5):1302-8, May 76
Ewing DJ see **Campbell IW**
Exarchakos G see **Rosin RD**
Exeiby P see **Cham WC**
Exeiby PR see **Wollner N**
Exline RV see **Gotthell E**
Exton-Smith AN see **Faccini JM**
Eyal Z see **Cotev S**
Eyler WR, Figley MM: Editorial: Computed tomography display. Radiology 119(2):487-8, May 76
Ezdinli E see **Kaufman JH**
Ezdinli EZ see **Kucuksu N**

F

Fabiyi A see **Adelusi B**
Fabrega H Jr: Toward a theory of human disease. J Nerv Ment Dis 162(5):299-312, May 76
Fabregas RA see **Macchi RJ**
Fabricius-Bjerre N see **Lindholm J**
Faccini JM, Exton-Smith AN, Boyde A: Disorders of bone and fracture of the femoral neck. Evaluation of computer image analysis in diagnosis. Lancet 1(7969):1069-92, 22 May 76
Faciane J see **James L**
Faden A, Golbus M, Spire JP: Electroencephalographic changes following intraamniotic prostaglandin F2 alpha administration for therapeutic abortion. Obstet Gynecol 47(5):607-8, May 76
Fagard R, Amery A, Timmermans U: Letter: Severe hypotension during infusion of saralasin. Lancet 1(7969):1136, 22 May 76
Fagius J, Westerberg CE: Intermittent bladder paresis in the pseudoclaudication syndrome. J Urol 115(4):469-70, Apr 76
Fahmy A see **Welsh F**
Fairclough PD, Bloom SR, Mitchell SJ: Letter: Plasma-V.I.P. in ulcerative colitis. Lancet 1(7966):964, 1 May 76
Fairen MF see **Roca J**
Falcao HA see **Fischer JE**
Falk MS: Letter: Contact urticaria syndrome. Arch Dermatol 112(4):559, Apr 76
Fallet GH, Mason M, Berry H, et al: Rheumatoid arthritis and ankylosing spondylitis occurring together. Br Med J 1(6013):804-7, 3 Apr 76
Falletta J see **Komp DM**
Fanestil DD see **Anderson NS 3d**
Fanska R see **Lundquist I**
Faraj BA, Bowen PA, Isaacs JW, et al: Hypertyraminemia in cirrhotic patients. N Engl J Med 294(25):1360-4, 17 Jun 76
Farber SJ, Bole GG: Antibodies to components of extractable nuclear antigen. Clinical characteristics of patients. Arch Intern Med 136(4):425-31, Apr 76
Farid Z, Traboisi B, Hassan A, et al: Short-course triple chemotherapy for diagnosis of tuberculosis. Lancet 1(7966):973, 1 May 76
Farkas TG see **Mercur L**
Farmer SW see **Papkoff H**
Farnsworth A see **Lewis GR**
Farnsworth A see **Poole-Wilson PA**
Farr HW see **Shear M**
Farr MJ, Newling DW, Eidrissy AH, et al: Anuria due to cystine stones in a baby. Br Med J 1(6009):582-3, 6 Mar 76
Farr MJ, Glass JE, Sutherland GA, et al: Extramedullary plasmacytomas, renal failure, and intermittent haemodialysis. Br Med J 1(6013):809-10, 3 Apr 76
Farr RS see **Spector SL**
Farrar WE Jr, Newsome JK: Diversity of beta-lactamase activity among clinical isolates of gram-negative bacilli. Am J Clin Pathol 65(4):570-4, Apr 76
Farrington JD see **Rockwood CA Jr**
Fatti LP see **Epstein NA**
Faunce HF, Ramsay GC, Sy W: Protracted yet variable major pulmonary artery compression in sarcoidosis. Radiology 119(2):313-4, May 76
Faure J see **Bensa J**

Faust HS see **Jackson LG**
Fawzy ME: Hydatid disease of the heart. Br Heart J 38(3):307-8, Mar 76
Fazzari PJ see **Dixon WL**
Fechner RE see **Larson DL**
Feder HH see **Harding CF**
Fedrick J, Yudkin P: Obstetric practice in the Oxford Record Linkage Study Area 1965-72. Br Med J 1(6012):738-40, 27 Mar 76
Fee WH see **Livingston RB**
Feely M: Experimental carotid-basilar bypass. Br J Surg 63(3):186-8, Mar 76
Fefer A see **Mickelson EM**
Feigenbaum H, Corya BC, Dillon JC, et al: Role of echocardiography in patients with coronary artery disease. Am J Cardiol 37(5):775-86, Apr 76
Feigenbaum H see **Estevez CM**
Fein W: Surgical repair for distichiasis, trichiasis, and entropion. Arch Ophthalmol 94(5):809-10, May 76
Feinberg MR see **Bonfiglio TA**
Feingold M see **Gellis SS**
Feinmesser M, Tell L: Neonatal screening for detection of deafness. Arch Otolaryngol 102(5):297-9, May 76
Felberg NT, Michelson JB, Shields JA: CEA family syndrome. Abnormal carcinoembryonic antigen (CEA) levels in asymptomatic retinoblastoma family members. Cancer 37(3):1397-402, Mar 76
Feld R see **Bodey GP**
Feldman AS: Tympanometry: application and interpretation. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):202-8, Mar-Apr 76
Feldman AS: Letter: Impedance terminology. Arch Otolaryngol 102(4):251-2, Apr 76
Feldman DS, Rabinovitch S, Feldman EB: Bile salts and bioelectric properties of rat jejunum. Am J Dig Dis 21(3) Mar 76
Feldman EB see **Feldman DS**
Feldman EJ, Dowling RH, McNaughton J, et al: Effects of oral versus intravenous nutrition on intestinal adaptation after small bowel resection in the dog. Gastroenterology 70(5 PT.1):712-9, May 76
Feldman J see **Plonk J**
Feldman JM, Postlethwaite RW, Glenn JF: Hot flashes and sweats in men with testicular insufficiency. Arch Intern Med 136(5):606-8, May 76
Feldman MS see **Mukherjee D**
Feldman RA, Koehler RE, Fraser DW: Race-specific differences in bacterial meningitis deaths in the United States, 1962-1968. Am J Public Health 66(4):392-6, Apr 76
Feldman RG, Paul NL: Identity of emotional triggers in epilepsy. J Nerv Ment Dis 162(5):345-53, May 76
Felin R see **Manzato E**
Fellman AC, Mehregan AH: Letter: Halo nevi of scalp with poliosis. Arch Dermatol 112(4):559, Apr 76
Fellows KE see **LaCorte MA**
Fellingham JE, Oakley MC, Atlay RD: Letter: Uterine hypertonus after induction of labour with prostaglandin E2 tablets. Br Med J 1(6009):586, 6 Mar 76
Felsenstein J see **Francke U**
Fenoglio JJ, McAllister HA: Granular cell tumors of the heart. Arch Pathol Lab Med 100(5):276-8, May 76
Ferder LF see **Chou SY**
Ferguson A see **MacDonald TT**
Ferguson BB see **Woodard BT**
Fermont DC see **Haggie SJ**
Fernandez BB, Hernanzez FJ, Spindler W: Metastatic cystosarcoma phyllodes: a light and electron microscopic study. Cancer 37(4):1737-46, Apr 76
Fernandez PG, Bryant DG, Gault MH: Letter: Furosemide stimulation of peripheral renin in men and women. N Engl J Med 294(21):1182, 20 May 76
Fernández-Cuervo L see **Vázquez JJ**
Ferrari C, Frezzati S, Testori GP, et al: Potentiation of hypoglycemic response to intravenous tolbutamide by clofibrate. N Engl J Med 294(21):1184, 20 May 76
Ferrell RE see **Neel JV**
Ferris BG, Chen H, Puleo S, et al: Chronic nonspecific respiratory disease in Berlin, New Hampshire, 1967 to 1973. A further follow-up study. Am Rev Respir Dis 113(4):475-85, Apr 76
Ferris EJ see **Rudikoff JC**
Fiala M see **Schleissner LA**
Fidalgo B see **Vázquez JJ**
Fidler JA see **Moskowitz M**
Fidler JM, Howard MC, Shortman K: Antigen-initiated B-lymphocyte differentiation. VIII. Sedimentation velocity and buoyant density characterization of virgin antibody-forming cell progenitors in the adoptive immune response of unprimed CBA mice to 4-hydroxy-3-iodo-5-nitrophenylacetic acid-polymerized bacterial flagellin antigen. J Exp Med 143(5):1220-38, 1 May 76
Field EJ: Letter: Macrophage electrophoretic mobility test. Lancet 1(7969):1125-6, 22 May 76
Fielding JE: Criteria and all that. Pediatrics 57(4):439-41, Apr 76
Fielding JW, Hawkins RJ, Ratzan SA: Spine fusion for atlanto-axial instability. J Bone Joint Surg [Am] 58(3):400-7, Apr 76
Fielding JW see **Hawkins RJ**
Figley MM see **Eyler WR**
Filipe MI see **Dawson PA**
Filloy L see **Olarte J**
Finberg L: Fast foods for adolescents. nutritional disaster or triumph of technology? Am J Dis Child 130(4):362-3, Apr 76
Findley CW see **Gerfo PL**
Fine HL, Possick PA, Myrow RE: Letter: Myokymia vs transient rippling of the skin. Arch Dermatol 112(4):554, Apr 76
Fineberg HI, Dobbins BA Jr, Henningsgaard BJ, et al: Editorial: Statement of the Judicial Council re: advertising and solicitation. JAMA 235(21):2328, 24 May 76
Finegold SM: Letter: Fecal bacterial flora and clindamycin-associated colitis. Gastroenterology 70(5 PT.1):822-3, May 76
Fineman RM see **Weinrieb IJ**
Finerman GA, Sakai D, Weingarten S: Atlanto-axial dislocation with spinal cord compression in a mongoloid child. A case report. J Bone Joint Surg [Am] 58(3):408-9, Apr 76
Fink JN see **Kurup VP**
Fink K, Al-Mondhiry H: Idiopathic thrombocytopenic purpura in lymphoma. Cancer 37(4):1999-2004, Apr 76
Finkelstein J see **Zumoff B**
Finlayson B see **Burdette DC**
Finlayson MH see **Kirsh J**
Finnegan P, Patel RG, Singh SP, et al: Proceedings: Total correction of tetralogy of Fallot postoperative haemodynamic assessment. Br Heart J 38(3):315, Mar 76
Fisch see **Borhani**
Fischbein A see **Alvares AP**
Fischer JE, Funovics FJ, Falcao HA, et al: L-dopa in hepatic coma. Ann Surg 183(4):386-91, Apr 76
Fischer JJ see **Urdaneta N**
Fischer LJ see **Miller RP**
Fiserova-Bergerova V see **Yoshimura N**
Fish D, Mayer N, Herman R: Letters to the editor: Biofeedback. Arch Phys Med Rehabil 57(3):152, Mar 76
Fish JE, Rosenthal RR, Batra G, et al: Airway responses to methacholine in allergic and nonallergic subjects. Am Rev Respir Dis 113(5):579-86, May 76
Fisher CM see **Altemus LR**
Fisher ER, Gregorio RM, Redmond C, et al: Pathologic findings from the national surgical adjuvant breast project. (Protocol no. 4). III. The significance of extranodal extension of axillary metastases. Am J Clin Pathol 65(4):439-44, Apr 76
Fisher S: Conditions affecting boundary response to messages out of awareness. J Nerv Ment Dis 162(5):313-22, May 76
Fisher SJ see **Miller CW**
Fishman J, Hellman L: 7beta,17alpha-Dimethyltestosterone (calusterone)-induced changes in the metabolism, production rate, and excretion of estrogens in women with breast cancer: a possible mechanism of action. J Clin Endocrinol Metab 42(2):365-9, Feb 76
Fishman JE, Spaier AH, Cohen MM: Familial dextrocardia, divergent strabismus and situs inversus of optic disc. Am J Med Sci 271(2):225-31, Mar-Apr 76
Fishman L see **Singsen BH**
Fishman LM see **Carballeira A**
Fitch N, Lindsay JR, Srolovitz H: The temporal bone in the preauricular pit, cervical fistula, hearing loss syndrome. Ann Otol Rhinol Laryngol 85(2 pt.1):268-75, Mar-Apr 76
Fitts CT see **Fritz SD**
Fitzer PM, Steffey WR: Brain and bone scans in primary Ewing's sarcoma of the petrous bone. J Neurosurg 44(5):608-12, May 76
Fitzgerald RH Jr: Prevention of wound sepsis in joint replacement surgery. Geriatrics 31(4):81-5, Apr 76
Flaherty DK see **Busse WW**
Flaherty DK see **Marx JJ**
Flannery JG: Editorial: Psychosomatic medicine in a general hospital: some dilemmas. Can Med Assoc J 114(8):665-6, 17 Apr 76
Fleishman P see **Aronoff M**
Flemenbaum A: Pavor nocturnus: a complication of single daily tricyclic or neuroleptic dosage. Am J Psychiatry 133(5):570-2, May 76
Flessa HC, Alexander JW, Glueck HI: Letter: Arteriovenous shunt for the management of hemophilia. N Engl J Med 294(22):1240, 27 May 76
Flessas AP, Connelly GP, Handa S, et al: Effects of isometric exercise on the end-diastolic pressure, volumes, and function of the left ventricle in man. Circulation 53(5):839-47, May 76
Fletcher GH see **Hamberger AD**
Fletcher PR: Letter: Assessment of preoperative cases. Br Med J 1(6009):580-1, 6 Mar 76
Fletcher WS see **Sasaki GH**
Flewett TH see **Boxall EH**
Fliedner TM see **Calvo W**
Fligiel Z, Kaneko M: Malignant mesothelioma of the tunica vaginalis propria testis in a patient with asbestos exposure. A case report. Cancer 37(3):1478-84, Mar 76
Flood TP see **Pearlman JT**
Foa C, Foa J, Carcassonne Y: Morphologic study of virus-like particles in a case of acute leukemia. Cancer 37(4):1718-24, Apr 76
Foa J see **Foa C**
Foad BS, Hess EV: Urinary bladder complications with cyclophosphamide therapy. Arch Intern Med 136(5):616-9, May 76
Fogel S: Letter: Sudden death and fluorocarbon-containing aerosols. Can Med Assoc J 114(8):671-2, 17 Apr 76
Fogelson FS see **Mankin HJ**
Foli AK see **Adu D**
Folkerth TL see **Humphrey CB**
Fonkalsrud EW, Sanchez M, Zerubavel R, et al: Arterial endothelial changes after ischemia and perfusion. Surg Gynecol Obstet 142(5):715-21, May 76
Fonkalsrud EW: Editorial: Portal diversion for portal hypertension in early childhood. Ann Surg 183(4):447, Apr 76
Forbes GB see **Young LW**
(Foreman HM), Harold Mason Foreman. Lancet 1(7968):1087, 15 May 76
Foreman JC, Garland LG: Cromoglycate and other antiallergic drugs: a possible mechanism of action. Br Med J 1(6013):820-1, 3 Apr 76
Forman J see **Vitetta ES**
Forni G, Shevach EM, Green I: Mutant lines of guinea pig L2C leukemia. I. Deletion of Ia alloantigens is associated with a loss in immunogenicity of tumor-associated transplantation antigens. J Exp Med 143(5):1067-81, 1 May 76
Forrest AP see **McFadyen IJ**
Forrest JV, Sagel SS, Omell GH: Bronchography in patients with hemoptysis. Am J Roentgenol 126(3):597-600, Mar 76
Forrester JM: Letter: Amyotrophic lateral sclerosis and bedsores. Lancet 1(7966):970, 1 May 76
Forrester JS see **da Luz PL**
Forsberg MI see **Naeim F**
Forsham PH see **Charles MA**
Forster HS: Letter: Va political-affiliation oath. N Engl J Med 294(23):1297, 3 Jun 76
Forsyth BR see **Gump DW**
Forte LR see **Anast CS**
Fossa SD, Miller A: Treatment of advanced carcinoma of the prostate with estramustine phosphate. J Urol 115(4):406-8, Apr 76
Foster JB, Leiguarda R, Tilley PJ: Brain damage in National Hunt jockeys. Lancet 1(7967):981-3, 8 May 76
Foster JH see **DeWeese JA**
Foster JH see **Martin CE**
Fouchereau-Peron M, Rançon F, Freychet P, et al: Effect of feeding and fasting on the early steps of glucagon action in isolated rat liver cells. Endocrinology 98(3):755-60, Mar 76
Fournier C see **Tursz T**
Fouts JB, Brashear RE: Intermittent positive-pressure breathing. A critical appraisal. Postgrad Med 59(5):103-7, May 76 (31 ref.)
Fouts JB, Brashear RE, Mandelbaum I, et al: Chronic pulmonary histoplasmosis with declining complement fixation titers and persistence of positive sputum culture. A case report. Am Rev Respir Dis 113(5):677-82, May 76
Fowler WM Jr see **Taylor RG**
Fox AJ, White GC: Bladder cancer in rubber workers. Do screening and doctors' awareness distort the statistics? Lancet 1(7967):1009-11, 8 May 76
Fox C see **Ross BA**
Fox HM see **Vickstrom JA**
Fox JW: Letter: Future of inhalational anaesthesia. Lancet 1(7967):1024, 8 May 76
Fox JW, Knadle RT Jr, Brook RH: Letter: Radiofrequency in the operating-theatre. Lancet 1(7966):962, 1 May 76
Francke U, Felsenstein J, Gartler SM, et al: The occurrence of new mutants in the X-linked recessive Lesch-Nyhan disease. Am J Hum Genet 28(2):123-37, Mar 76
Franco D see **Bismuth H**
Frank DW, Gray JE, Weaver RN: Cyclodextrin nephrosis in the rat. Am J Pathol 83(2):367-82, May 76
Frank E, Anderson C, Kupfer DJ: Profiles of couples seeking sex therapy and marital therapy. Am J Psychiatry 133(5):559-62, May 76
Frank MB see **Lange K**
Frank T: Yes-no test for nonorganic hearing loss. Arch Otolaryngol 102(3):162-5, Mar 76
Frank Y see **Passwell J**
Frankel BL, Coursey RD, Buchbinder R, et al: Recorded and reported sleep in chronic primary insomnia. Arch Gen Psychiatry 33(5):615-23, May 76
Franklin A see **Adar R**
Franklin G: Letter: Cranial pneumatocele-a clue to the diagnosis of occult epidural abscess. Arch Neurol 33(5):372-3, May 76
Frantz AG see **Krieger DT**
Franza BR Jr see **Collier BS**
Fraser DW: Letter: Whooping-cough vaccination. Lancet 1(7966):969, 1 May 76
Fraser DW see **Feldman RA**
Fraser RA: The role of surgery in ischemic stroke. Postgrad Med 59(3):135-9, Mar 76
Fratkin M see **Maurer HM**
Frayha RA see **Bridt GS**
Frazer A see **Mendels J**
Frazier CA: Insect stings--a medical emergency. JAMA 235(22):2410-1, 31 May 76
Frazier CA: Letter: Preoperative pulmonary function testing. JAMA 235(22):2390, 31 May 76
Frazier CA: Letter: Clinical memorandum. Insect stings. Am J Dis Child 130(4):443-4, Apr 76
Frears J, Maizels J, FriedMan m: Betamethasone valerate compared by the oral and inhaled routes in childhood asthma. J Allergy Clin Immunol 57(5):391-5, May 76
Freed D, Taylor G: Letter: Carcinoembryonic antigen and mucus. Br Med J 1(6013):838, 3 Apr 76
Freedman MH see **Amato D**
Freeman RG see **Prystowsky SD**
Freeny PC, Bilbao MK, Katon RM: "Blind" evaluation of endoscopic retrograde cholangiopancreatography (ERCP) in the diagnosis of pancreatic carcinoma: the "double duct" and other signs. Radiology 119(2):271-4, May 76
Freer RJ see **Showell HJ**
Freestone DS see **Morris CA**
Freimanis AK see **Haber K**
Fremount HN see **Kosteinik FV**
French LA see **Allen GS**
Frenckner B, Ihre T: Function of the anal sphincters in patients with intussusception of the rectum. Gut 17(2):147-51, Feb 76
Frenkel JK see **Ruiz A**
Frerichs RR see **Berenson GS**
Frey BJ see **Katz RV**
Frey JA see **Rifkind D**
Freychet P see **Fouchereau-Peron M**
Frezzati S see **Ferrari C**
Frias Z see **Bosch A**
Frichot BC see **Lynch HT**
Frick MH, Valle M, Korhola O, et al: Analysis of coronary collaterals in ischaemic heart disease by angiography during pacing induced ischaemia. Br Heart J 38(2):186-96, Feb 76
Fried K see **Goldschmidt E**

Friedel W, Chambers RG, Atkins JP Jr: Pseudosarcomas of the pharynx and larynx. Arch Otolaryngol 102(5):286-90, May 76
Friedlaender GE, Mitchell MS: A virally induced osteosarcoma in rats. A model for immunological studies of human osteosarcoma. J Bone Joint Surg [Am] 58(3):295-302, Apr 76
Friedman A see Naveh Y
Friedman AM see Kaplan E
Friedman E see Gragoudas ES
Friedman M, Kim TH, Panahon AM: Spinal cord compression in malignant lymphoma. Treatment and results. Cancer 37(3):1485-91, Mar 76
Friedman S see Zucker S
FriedMan m see Frears J
Friedmann P, DeLaurentis DA, Rhee SW: The sequential femoropopliteal bypass graft. A five year experience. Am J Surg 131(4):452-6, Apr 76
Fries JF: Editorial: A data bank for the clinician? N Engl J Med 294(25):1400-2, 17 Jun 76
Frings CS, Keefer RC, Salsom JM: A rapid and precise method for determining theophylline in serum. Clin Toxicol 8(5):553-61, 1975
Frische LH see Greves JH 3d
Frithz G: Letter: Toxic effects of propranolol on the heart Br Med J 1(6012):769-70, 27 Mar 76
Fritz SD, Fitts CT, Lurie D: The effect of hypertonic glucose upon survival in hemorrhagic shock utilizing a re-stress model in sheep. J Trauma 16(4):284-9, Apr 76
Fromm GA see Cabrejas ML
Frost P, Shalhub S: Ichthyosiform scaling in association with lymphoma. South Med J 69(4):504-6, Apr 76
Fruehan CT see Johnson LW
Fry J: Letter: Consultants' work load. Lancet 1(7968):1073, 15 May 76
Fry WA: Letter: Interpretation of chest X-ray films. Chest 69(4):571, Apr 76
Frytak S, Moertel CG, Schutt AJ, et al: A phase I study of cytembena. Cancer 37(3):1248-55, Mar 76
Fujimoto S, Akao T, Itol B, et al: A study of survival in patients with stomach cancer treated by a combination of preoperative intra-arterial infusion therapy and surgery. Cancer 37(4):1648-53, Apr 76
Fujimura K see Taguchi K
Fujita Y see Rubinstein E
Fukase M see Hamada S
Fukushima S see Tsuda H
Fuller DG: Severe solar maculopathy associated with the use of lysergic acid diethylamide (LSD). Am J Ophthalmol 81(4):413-6, Apr 76
Funovics FJ see Fischer JE
Furhoff AK, Nordlander M, Peterson C: Letter: Cross-sensitivity between practolol and other beta-blockers? Br Med J 1(6013):831, 3 Apr 76
Furusawa S see Yamada K
Fyhrquist F see von Knorring J

G

Gabbe SG, Dizerega GS, Mestman JH: Remission of diabetes mellitus during pregnancy. Am J Obstet Gynecol 125(2):264-5, 15 May 76
Gabow PA, Lacher JW, Neff TA: Tubulointerstitial and glomerular nephritis associated with rifampin. Report of a case. JAMA 235(23k0):2517-8, 7 Jun 76
Gabrilove JL, Nicolis GL, Mitty HA: Virilizing adrenocortical adenoma studied by selective adrenal venography. Am J Obstet Gynecol 125(2):180-4, 15 May 76
Gacek RR: Schwannoma of the jugular foramen. Ann Otol Rhinol Laryngol 85(2 pt.1):215-24, Mar-Apr 76
Gachályi B, Káldor A, Turi K: Letter: Triple drug reaction. Lancet 1(7968):1084-5, 15 May 76
Gagliano RG, Costanzi JJ: Paraplegia following intrathecal methotrexate: report of a case and review of the literature. Cancer 37(4):1663-8, Apr 76
Gairdner D: Letter: Failure of phenobarbitone to prevent febrile convulsions. Br Med J 1(6013):834, 3 Apr 76
Galambos JT: Jejunoileal bypass and nutritional liver injury. Arch Pathol Lab Med 100(5):229-31, May 76 (17 ref.)
Galbraith AW see Reynolds EH
Galbraith RM, Eddleston AL, Williams R, et al: Enhanced antibody responses in active chronic hepatitis: relation to HLA-B8 and HLA-B12 and porto-systemic shunting. Lancet 1(7968):930-4, 1 May 76
Galbraith S see Jennett B
Gale GL: Atypical mycobacteria in a tuberculosis hospital. Can Med Assoc J 114(7):612-4, 3Apr 76
(Gale GW), George William Gale. Lancet 1(7967):1028-9, 8 May 76
Galen RS: Letter: Myocardial injury during open-heart surgery. Lancet 1(7968):1085, 15 May 76
Galili U see Raben M
Galindo E see Olarte J
Gall RJ, Sim FH, Pritchard DJ: Metastatic tumors to the bones of the foot. Cancer 37(3):1492-95, Mar 76
Gallegos AJ, Guixar E, Armendares S, et al: Familial true hermaphorodism in three siblings: plasma hormonal profile and in vitro steroid biosynthesis in gonadal structures. J Clin Endocrinol Metab 42(4):653-60, Apr 76
Gambescia RA, Rogers AI: Gastroenterology. Dysphagia: diagnosis by history. Postgrad Med 59(3):211-12, 214, 216, Mar 76
Gambrell RD Jr: Regression of Polycystic Ovaries by Estrogen Therapy. Obstet Gynecol 47(5):569-74, May 76
Gandet PT, Lee KJ: Pathologic quiz case 1. Arch Otolaryngol 102(3):188, 189, 190, Mar 76
Garabedian M, Pezant E, Miravet L, et al: 1,25-Dihydroxycholecalciferol effect on serum phosphorus homeostasis in rats. Endocrinology 98(3):794-9, Mar 76
Garcia JH, Kalimo H, Givens JR: Human adenohypophysis in Nelson syndrome. Ultrastructural and clinical study. Arch Pathol Lab Med 100(5):253-8, May 76
Garcia RL see Backe JT
Garcia RL see Charlesworth EN
Garcia SC see Wentz AC
Garcia-Rinaldi R see Guinn GA
Gardner HA: The buccal smear: Reassessment of its usefulness. Can Med Assoc J 114(6):527-30, 20 Mar 76
Garg BK see Gupta AK
Garg ML, Skipper JK Jr, McNamara MJ, et al: Primary care physicians and profiles of their hospitalized patients. Am J Public Health 66(4):390-2, Apr 76
Garg ML see Mulligan JL
Garibaldi LR see Della Celia G
Garland JT see Jacobs LS
Garland LG see Foreman JC
Garn SM, Clark DC: Trends in fatness and the origins of obesity Ad Hoc Committee to Review the Ten-State Nutrition Survey. Pediatrics 57(4):443-56, Apr 76
Garn SM see Rowe NH
Garner J: Editorial: Journal perspectives. II. The medical news section. Can Med Assoc J 114(6):490-2, 20 Mar 76
Garner J: Hungary's physicians believe in hot mineral water therapy. Can Med Assoc J 114(7):633-7, 3Apr 76
Garrett JF: Professionalism in rehabilitation in the 1980's. Arch Phys Med Rehabil 57(3):93-7, Mar 76
Garrett WJ, Kossoff G, Uren RF, et al: Gray scale ultrasonic investigation of focal defects on 99Tc sulphur colloid liver scanning. Radiology 119(2):425-8, May 76
Garroway NW, Orth DN, Harrison RW: Binding of cytosol receptor-glucocorticoid complexes by isolated nuclei of glucocorticoid-responsive and nonresponsive cultured cells. Endocrinology 98(5):1092-100, May 76
Gartler SM see Francke U
Gary LR see Podell RN
Gaskin RJ see Joffe SN
Gaskins RA Jr, Dalldorf FG: Experimental meningococcal septicemia. Effect of heparin therapy. Arch Pathol Lab Med 100(6):318-24, Jun 76
Gass JD: Lamellar macular hole: a complication of cystoid macular edema after cataract extraction. Arch Ophthalmol 94(5):793-800, May 76
Gassull MA see Leeds A
GASTRITIS/DRUG THER see Avella JR
Gates SJ, Colborn DK: Lowering appointment failures in a neighborhood health center. Med Care 14(3):263-7, Mar 76
Gault MH see Fernandez PG
Gautvik KM see Dannies PS
Gaylarde PM, Sarkany I: Letter: Colchicine therapy for psoriasis. Arch Dermatol 112(4):556-7, Apr 76
Gazet JC see Dowsett M
Gazetopoulos N, Ioannidis PJ, Marselos A, et al: Length of main left coronary artery in relation to atherosclerosis of its branches. A coronary arteriographic study. Br Heart J 38(2):180-5, Feb 76
Gazzaniga AB, Elliott MP, Sperling DR, et al: Microporous expanded polytetrafluoroethylene arterial prosthesis for construction of aortopulmonary shunts: experimental and clinical results. Ann Thorac Surg 21(4):322-7, Apr 76
Geary SR, Walworth EE: Aortoduodenal fistula secondary to metastatic carcinoma. Angiographic demonstration. JAMA 235(23k0):2520-1, 7 Jun 76
Gebre-Medhin M, Vahlquist A, Hofvander Y, et al: Breast milk composition in Ethiopian and Swedish mothers. I. Vitamin A and beta-carotene. Am J Clin Nutr 29(4):441-51, Apr 76
Geddes LA, Tacker WA Jr: Letter: Energy levels of commercial defibrillators revisited. Am Heart J 91(5):678, May 76
Gee TS, Haghbin M, Dowling MD, et al: Acute lymphoblastic leukemia in adults and children. Differences in response with similar therapeutic regimens. Cancer 37(3):1256-64, Mar 76
Geekie DA: Bill C-68 probably means nothing but a power play. Can Med Assoc J 114(8):708, 712-3, 17 Apr 76
Geekie DA: Death of a fee schedule. Can Med Assoc J 114(7):627, 3Apr 76
Geestman E see Wagener DJ
Gehler J see Spranger J
Gehrke J: Proceedings: New observations on systolic anterior motion of mitral valve leaflets in hypertrophic cardiomyopathy. Br Heart J 38(3):314, Mar 76
Geiger JW see Long CL
Geiser EG, Menz FC: The effectiveness of public dental care programs. Med Care 14(3):189-96, Mar 76
Gelenberg AJ: Computerized tomography in patients with tardive dyskinesia. Am J Psychiatry 133(5):578-9, May 76
Gelfand ML, Kloth H, Goodkin L: The medical treatment of angina pectoris. Am Fam Physician 13(4):84-90, Apr 76
Geller K see Guiotta SJ
Gellis SS, Feingold M: Picture of the month: Mumps with presternal edema. Am J Dis Child 130(4):417-8, Apr 76
Gelman S, Paz M, Levy E: Influence of enteral oxygen administration on the slow electrical activity of the intestine and stomach. Arch Surg 111(5):586-74, May 76
Geltner D, Chajek T, Rubinger D, et al: Quinidine hypersensitivity and liver involvement. A survey of 32 patients. Gastroenterology 70(5 PT.1):650-2, May 76
Gemma FE see Monchik JM
George AE see Naidich TP
George JN see White DR
George SL see Komp DM
Georgescu L, Litvac B, Diosi P, et al: Letter: Viruses in endemic (Balkan) nephropathy. Lancet 1(7968):1086, 15 May 76
Gerfo PL, Findley CW, Hill J, et al: A simple technique for obtaining Pap smears of the esophagus. Ann Thorac Surg 21(5):449-50, May 76
Gerlock AJ Jr: The flared mandible sign of the flail mandible. Radiology 119(2):299-300, May 76
Gerlock AJ Jr, Thal ER, Snyder WH 3d: Venography in penetrating injuries of the extremities. Am J Roentgenol 126(5):1023-7, May 76
Gerna G, Chambers RW: Rubella antibody assay by the immunoperoxidase technique: comparison with the hemagglutination inhibition test for determination of immune status. J Infect Dis 133(4):469-72, Apr 76
Gerrard JM, White JG, Rao GH, et al: Localization of platelet prostaglandin production in the platelet dense tubular system. Am J Pathol 83(2):283-98, May 76
Gershater R, Holgate RC: Lumbar epidural venography in the diagnosis of disc herniations. Am J Roentgenol 126(5):992-1002, May 76
Gershon RK see Eardley DD
Gerson DE, Lewicki AM: Intrathoracic stomach: when does it obstruct? Radiology 119(2):257-64, May 76
Gettes LS see Allen RD
Geyskes GG, Boer P, Ves J, et al: Renin dependency of blood-pressure. Analysis by angiotensin II antagonist P113 in hypertensive patients treated with salt depletion and propranolol. Lancet 1(7968):1049-51, 15 May 76
Ghatak NR, Husain MH: Unusual intravascular material in the brain. Autopsy findings in a patient treated with antihemophilic factor concentrates. Am J Clin Pathol 65(4):506-12, Apr 76
Ghose K see Coppen A
Ghosh AK, Tipton RH: Letter: Fetal scalp electrodes. Lancet 1(7968):1075, 15 May 76
Giannelli S Jr, McKenna JP, Bordiuk JM, et al: Prevention of increased hemoglobin-oxygen affinity in open-heart operations with inosine-phosphate-pyruvate solution. Ann Thorac Surg 21(5):386-96, May 76
Gianoulakis C see Seidah NG
Giardina EG, Dreyfuss J, Bigger JT Jr, et al: Metabolism of procainamide in normal and cardiac subjects. Clin Pharmacol Ther 19(3):339-51, Mar 76
Gibb SP see Brooke-Cowden GL
Gibbons JA see Humphrey CB
Giblett ER see Teng Y
Gibson TP, Matusik EJ, Briggs WA: N-Acetylprocainamide levels in patients with end-stage renal failure. Clin Pharmacol Ther 19(2):206-12, Feb 76
Giddens JD see Walta DC
Gil-Vernet JM, Caralps A: Letter: Renal autotransplantation in the treatment of renovascular hypertension Lancet 1(7968):1081-2, 15 May 76
Gilbert JC: Psychological medicine. Drugs used in psychological medicine: pharmacological basis of treatment. Br Med J 1(6014):882-4, 10 Apr 76
Gillenwater JY see Middleton GW
Gillespie DN, Nakajima S, Gleich GJ: Detection of allergy to nuts by the radioallergosorbent test. J Allergy Clin Immunol 57(4):302-9, Apr 76
(Gillette HE) Three receive Gold Key Awards. Arch Phys Med Rehabil 57(3):146-8, Mar 76
Gillette PC see El-Said GM
Gillies RR, Perey B, Beck IT: Editorial: Gastrointestinal endoscopy - boon or beast? Can Med Assoc J 114(7):589-90, 3Apr 76
Gilsdorf RB see Spanos PK
Ginsberg H, Olefsky JM, Kimmerling G, et al: Induction of hypertriglyceridemia by a low-fat diet. J Clin Endocrinol Metab 42(4):729-35, Apr 76
Ginzberg E: Cardiology manpower. Ninth Bethesda Conference. Manpower for cardiology: no easy answers. Am J Cardiol 37(6):955-8, May 76
Gioia F see Bujack W
Girling DJ: Letter: Ocular toxicity due to rifampicin. Br Med J 1(6009):585, 6 Mar 76
Girod DA see Hurwitz RA
Giron LT see Kimura J
Gitlin JN see Wheeler PS
Gittes RF see Carris CK
Givens JR see Andersen RN
Givens JR see Garcia JH
Glasgow JF, Halliday HL: Letter: Recurrence of Reye's syndrome. Lancet 1(7968):974, 1 May 76
Glass JE see Farr MJ
Glass TG Jr: Early debridement in pit viper bites. JAMA 235(23k0):2513-6, 7 Jun 76
Glassock RJ see Bennett CM
Glasson M see Benjamin B
Glatstein E see Donaldson SS
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Gleadhill C: Letter: Diagnosis of intracranial haemorrhage. Br Med J 1(6012):769, 27 Mar 76
Gleason DM, Bottaccini MR, Drach GW: Urodynamics. J Urol 115(4):356-61, Apr 76 (33 ref.)
Gleich GJ see Gillespie DN
Gleich GJ see Yunginger JW
Glen AI see MacKay AV
Glenn JF see Feldman JM
Glick ID, Hargreaves WA, Drues J, et al: Short versus long hospitalization: a propspective controlled study. IV. One-year follow-up results for schizophrenic patients. Am J Psychiatry 133(5):509-14, May 76
Glick ID, Hargreaves WA, Drues J, et al: Short versus long hospitalization: a prospective controlled study. V. One-year follow-up results for nonschizophrenic patients. Am J Psychiatry 133(5):515-7, May 76
Glueck HI see Fiessa HC
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Godding EW: Letter: Hazards of multilaxative mixtures. Br Med J 1(6013):838, 3 Apr 76

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Godfrey AM, Salaman JR: Radiotherapy in treatment of acute rejection of human renal allografts. Lancet 1(7966):938-9, 1 May 76
Goebert HW 3d see **McNamara JJ**
Goergen TG, Resnick D, Niwayama G: Localized nodular synovitis of the knee: a report of two cases with abnormal arthrograms. Am J Roentgenol 126(3):647-50, Mar 76
Goergen TG see **Resnick D**
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Gold JH, Bossen EH: Benign vaginal rhabdomyoma: a light and electron microscopic study. Cancer 37(5):2283-94, May 76
Goldberg BB: Ultrasonic evaluation of intraperitoneal fluid. JAMA 235(22):2427-30, 31 May 76
Goldberg DM see **Martin JV**
Goldberg HI, Bilbao MK, Stewart ET, et al: Endoscopic retrograde cholangiopancreatography (ERCP): radiographic technique. Am J Dig Dis 21(3):270-8, Mar 76
Goldberg HI see **Howiler W**
Goldberger LE see **Golden JG**
Golde DW, Bersch NL, Sparkes RS: Chromosomal mosaicism associated with prolonged remission in chronic myelogenous leukemia. Cancer 37(4):1849-52, Apr 76
Golde DW see **Territo MC**
Golden BE, Golden MH: Letter: Zinc research, an environmental hazard? Lancet 1(7969):1133, 22 May 76
Golden J see **Lilley JJ**
Golden JG, Stone RA, Goldberger LE, et al: Renovascular hypertension and horseshoe kidney. JAMA 235(22):2419-20, 31 May 76
Golden MH see **Golden BE**
Goldman AL: Letter: Smoking, carboxyhemoglobin levels, and oxygen therapy. Chest 69(4):570, Apr 76
Goldman H see **Schreiber DJ**
Goldman MH, Barsamian EM, Woods M, et al: Tracheal stenosis. A method of dilation with use of the fiberoptic bronchoscope. Arch Surg 111(5):554-6, May 76
Goldmann DA: Editorial: Nosocomial infection--a hazard of newborn intensive care. N Engl J Med 294(24):1342-3, 10 Jun 76
Goldschmidt E, Fried K, Steinberg AG, et al: The karaite community of Iraq in Israel: a genetic study. Am J Hum Genet 28(3):243-52, May 76
Goldsmith EI see **Goodman TL**
Goldsmith J: Why are the aged so vulnerable to crime - and what is being done for their protection. Geriatrics 31(4):40-2, Apr 76
Goldsmith RS see **White RD**
Goldstein AL see **Scheinberg M**
Goldstein BD, McDonagh EM: Spectrofluorescent detection of in vivo red cell lipid peroxidation in patients treated with diaminodiphenylsulfone. J Clin Invest 57(5):1302-7, May 76
Goldstein EO see **Eney RD**
Goldstein G, Parker FP, Hugh GS: Ameloblastic sarcoma: pathogenesis and treatment with chemotherapy. Cancer 37(4):1673-8, Apr 76
Goldstein G see **Watts C**
Goldstein HM, Thaggard A, Wallace S, et al: Priscoline-augmented hepatic angiography. Radiology 119(2):275-9, May 76
Goldstein JL see **Brown MS**
Goldstein JL see **McCurdy JA Jr**
Goldstein NP: Letter: Pigmented corneal rings in a patient with primary biliary cirrhosis. Arch Neurol 33(5):372, May 76
Goldstein RS: Erythema nodosum and brucellosis. Br Med J 1(6013):809, 3 Apr 76
Golomb HM see **Brynes RK**
Gomez AC see **Hamaker WR**
Gomez G see **Didolkar MS**
Gonda M see **Rosenberg V**
Gondra MI see **Bobbin RP**
González-Angulo A, Aznar-Ramos R: Ultrastructural studies on the endometrium of women wearing TCu-200 intrauterine devices by means of transmission and scanning electron microscopy and x-ray dispersive analysis. Am J Obstet Gynecol 125(2):170-9, 15 May 76
Gonzalez Di Phillipo A see **Jackson G**
Good RA see **Shou L**
Goodenough DJ, Weaver KE: Radiographic imaging using an effective rotationally symmetrical focal spot. Radiology 119(2):443-9, May 76
Goodfellow JW see **Bullough PG**
Goodkin L see **Geifand ML**
Goodlin RC: Letter: FHR monitoring. Obstet Gynecol 47(5):636-7, May 76
Goodman DJ see **Winkle RA**
Goodman HM see **Schwartz J**
Goodman M see **Kadish S**
Goodman PA see **Hulbanni S**
Goodman TL, Todd ME, Goldsmith EI: Laboratory observations and clinical implications of monitoring the effect of heparin by bioassay. Surg Gynecol Obstet 142(5):673-85, May 76
Goodrich LL see **Barr DM**
Goodwin FK see **Post RM**
Goodwin RA Jr see **Kunstling TR**
Goonatillake HD see **Ramachandran S**
Goran MJ see **Jessee WF**
Gordon AS see **Humphrey JG**
Gordon ER, Shaffer EA, Sass-Kortsak A: Bilirubin secretion and conjujation in the Crigler-Najjar syndrome type II. Gastroenterology 70(5 PT.1):761-5, May 76
Gordon SU see **Moinar GE**
Gordon TL: Medical student enrollment, 1975-76. J Med Educ 51(5):431-3, May 76
Goree JA see **Preissig RS**
Gormley DE: Letter: Risk ratios. Lancet 1(7968):1080, 15 May 76
Gorodischer R, Jusko WJ, Yaffe SJ: Tissue and erythrocyte distribution of digoxin in infants. Clin Pharmacol Ther 19(3):256-63, Mar 76
Gorski D see **McCurdy JA Jr**
Gorstein F see **Chalon J**
Goslings B, Schwartz HL, Dillmann W, et al: Comparison of the metabolism and distribution of L-trilodothyronine and triiodothyroacetic acid in the rat: a possible explanation of differential hormonal potency. Endocrinology 98(3):666-75, Mar 76
Gossain VV see **Premachandra BN**
Gotoff SP see **Maurer HS**
Gott VL see **McKibbin DW**
Gottheil E, Thornton CC, Exline RV: Appropriate and background affect in facial displays of emotion. Comparison of normal and schizophrenic males. Arch Gen Psychiatry 33(5):565-8, May 76
Gottlieb BF see **Rabens SF**
Gottschalk HR, Stone OJ: Stevens-Johnson syndrome from ophthalmic sulfonamide. Arch Dermatol 112(4):513-4, Apr 76
Gouras P see **Gunkel RD**
Goyal RK: Motor function and dysfunction of the esophagus and pharynx. Arch Intern Med 136(5):511-4, May 76
Goyal RK see **Kilman WJ**
Goyal RK see **Rattan S**
Goyal SL, Lichestein E, Gupta PK, et al: Sick sinus syndrome requiring permanent pacemaker implantation in a patient with mirror-image dextrocardia. Chest 69(4):558-61, Apr 76
Grace SG, State D: Septic complications of pancreatitis. Br J Surg 63(5):229-32, Mar 76
Gracey M see **Bell RG**
Graedel E see **Jenzer HR**
Gräf KJ, Neumann F, Horowski R: Effect of the ergot derivative lisuride hydrogen maleate on serum prolactin concentrations in female rats. Endocrinology 98(3):598-605, Mar 76
Gragoudas ES, Chandra SR, Friedman E, et al: Disciform degeneration of the macula. II. Pathogenesis. Arch Ophthalmol 94(5):755-7, May 76
Graham DY see **Mukhopadhyay AK**
Graham GG see **MacLean WC Jr**
(Graham J), J Graham. Br Med J 1(6012):775-6, 27 Mar 76
Graham JL see **Smith EB**
Graham S see **Warnecke RB**
Graham S see **Wilkinson GS**
Graham WP 3rd see **Barton NW**
Grahame-Smith DG: Letter: Hyphens. Lancet 1(7966):968, 1 May 76
Gralino BJ, Porter JM, Rosch J: Angiography in the diagnosis and therapy of frostbite. Radiology 119(2):301-5, May 76
Grainick HR see **Coller BS**
Grainick MA see **Whisnant JK**
Gram LF, Reisby N, Ibsen I, et al: Plasma levels and antidepressive effect of imipramine. Clin Pharmacol Ther 19(3):318-24, Mar 76
Grand RJ, Watkins JB, Torti FM: Development of the human gastrointestinal tract. A review. Gastroenterology 70(5 PT.1):790-810, May 76
Grandison L see **Lu KH**
Granger CV, Greer DS: Functional status measurement and medical rehabilitation outcomes. Arch Phys Med Rehabil 57(3):103-9, Mar 76
Granovetter B: Letter: University Group Diabetes Program. Postgrad Med 59(4):24, Apr 76
Grant AM see **Hanson RL**
Grant WM see **Campbell DG**
Gray GF see **Mayer DA**
Gray GF see **Tang CK**
Gray JE see **Frank DW**
Gray JE see **Trefler M**
Gray R, Kaushik VS, Mandel WJ: Wenckebach phenomenon occurring in the distal conducting system in a young adult. Br Heart J 38(2):204-6, Feb 76
Gray S, Konrad HR: Laryngectomy: postsurgical rehabilitation of communication. Arch Phys Med Rehabil 57(3):140-2, Mar 76
Gray SW see **Akin JT Jr**
Greatorex FB, Pether JV: Letter: Farmer's lung: a neglected antigen. Lancet 1(7969):1134, 22 May 76
Greco RS: Application of transfer factor to clinical immunotherapy. Surg Gynecol Obstet 142(5):765-78, May 76 (123 ref.)
Green DL see **Gristina AG**
Green FH, Carty JE: Letter: Coeliac disease and autoimmunity. Lancet 1(7966):964, 1 May 76
Green I see **Forni G**
Green SG see **Bendezu R**
Green WL see **Wu SY**
Green WR see **Small ML**
Greenbaum DS, Hoban JD: Teaching peer review at Michigan State University. J Med Educ 51(5):392-4, May 76
Greenberg DS: Medicine and public affairs. Report of the President's Biomedical Panel and the old days at the FDA. N Engl J Med 294(22):1245-6, 27 May 76
Greenblatt DJ, Shader RI, Harmatz JS, et al: Influence of magnesium and aluminum hydroxide mixture on chlordiazepoxide absorption. Clin Pharmacol Ther 19(2):234-9, Feb 76
Greenblatt DJ, Smith TW: Digitalis. Clinical implications of new facts about an old drug. Postgrad Med 59(5):134-9, May 76
Greenblatt DJ see **DiMascio A**
Greenburg AG see **Saik RP**
Greene DA: Congenital complete tracheal rings. Report of a case. Arch Otolaryngol 102(4):241-3, Apr 76
Greenfield LD, Bennett LR: Brain imaging. Am Fam Physician 13(4):95-102, Apr 76
Greenwood BM, Onayewotu II, Whittle HC: Complement and meningococcal infection. Br Med J 1(6013):797-9, 3 Apr 76
Greer DS see **Granger CV**
Greer M: How to achieve maximum benefit for the patient with Parkinson's disease. Geriatrics 31(4):89-96, Apr 76
Greer MA see **Yasuda N**
Gregg RV see **Antoon JW**
Gregorio RM see **Fisher ER**
Gregorius FK, Rand RW: Scanning electron microscopic observations of the common carotid artery of the rat. III. Heparin effect on platelets. Surgery 79(5):584-9, May 76
Greitz T see **Voigt K**
Greves JH 3d, Bohlman TW, Frische LH, et al: Intramural barium in ischemic colitis: a new radiographic finding. Am J Dig Dis 21(3):257-62, Mar 76
Griffin DE: Role of the immune response in age-dependent resistance of mice to encephalitis due to Sindbis virus. J Infect Dis 133(4):456-64, Apr 76
Griffin GE, Organ CH Jr: The natural history of the perforated duodenal ulcer treated by suture plication. Ann Surg 183(4):382-5, Apr 76
Griffin JE, Punyashthiti K, Wilson JD: Dihydrotestosterone binding by cultured human fibroblasts. Comparison of cells from control subjects and from patients with hereditary male pseudohermaphroditism due to androgen resistance. J Clin Invest 57(5):1342-51, May 76
Griffith DP see **Musher DM**
Griffith ER see **Mikulic MA**
Griffith RD, Ryan EA, Hilton GF: Primary retinal detachments without apparent breaks. Am J Ophthalmol 81(4):420-7, Apr 76
Grilliat JP see **Moneret-Vautrin DA**
Grillo HC see **Kotake Y**
Grillot-Courvalin C see **Alter BJ**
Griner PF see **Ristow SC**
Grist NR: Letter: Rapid serological diagnosis of outbreaks of influenza. Br Med J 1(6009):581, 6 Mar 76
Gristina AG, Kelsey WM, Green DL, et al: Pauciarticular juvenile arthritis. South Med J 69(4):440-1, Apr 76
Grodsky GM see **Lundquist I**
Grollman JH see **O'Reilly RJ**
Grondin CM, Limet R: Vein grafts to left-sided coronary arteries: passage through the transverse sinus. Ann Thorac Surg 21(4):348-9, Apr 76
Gronner AT: "Dimple sign" produced by a benign cystic renal mass. Radiology 119(2):292, May 76
Gross CA, Gross RC: Letter: Re: Child abuse. JAMA 235(23k0):2475-6, 7 Jun 76
Gross CJ see **Allen GS**
Gross F: Letter: SI units and blood pressure. Br Med J 1(6012):772, 27 Mar 76
Gross F see **Binns TB**
Gross JB, Kokko JP: The influence of increased tubular hydrostatic pressure on renal function. J Urol 115(4):427-32, Apr 76 (19 ref.)
Gross NJ, Eddie-Quartey AC: Monitoring of immunologic status of patients receiving BCG therapy for malignant disease. Cancer 37(5):2183-93, May 76
Gross NJ, Eddie-Quartey AC: Immune status in lung cancer: effects of BCG immunotherapy. Am Rev Respir Dis 113(4):457-64, Apr 76
Gross RC see **Gross CA**
Gross RH: A clinical study of the Batchelor subtalar arthrodesis. J Bone Joint Surg [Am] 58(3):343-9, Apr 76
Grossman J: The occurrence of arrhythmias in hospitalized asthmatic patients. J Allergy Clin Immunol 57(4):310-7, Apr 76
Grossman L: Letter: Granulocyte transfusions. Can Med Assoc J 114(6):495, 20 Mar 76
Grossman MI: Letter: Should the proceedings of symposia be published? Gastroenterology 70(5 PT.1):821, May 76
Grossman W see **Brodie BR**
Grota LJ, Brown GM: Antibodies to catecholamines. Endocrinology 98(3):615-22, Mar 76
Groth CG see **Andersson A**
Grover FL see **Smith JM 3d**
Grover PL Jr: Teaching essay problem-solving in the context of a medical school physiology course. J Med Educ 51(5):423-5, May 76
Grow T see **Bonnett C**
Grzybowski S, Ashley MJ, Pinkus G: Chemoprophylaxis in inactive tuberculosis: long-term evaluation of a Canadian trial. Can Med Assoc J 114(7):607-11, 3Apr 76
Guay A, Janower ML, Bain RW, et al: A case of Buerger's disease causing ischemic colitis with perforation in a young male. Am J Med Sci 271(2):239-4, Mar-Apr 76
Guazzi M, Olivari MT, Polese A, et al: Repetitive myocardial ischemia of Prinzmetal type without angina pectoris. Am J Cardiol 37(6):923-7, May 76
Gueller R, Shapiro HA, Nelson JA, et al: Suture granulomas simulating tumors: a preventable postgastrectomy complication. Am J Dig Dis 21(3):223-8, Mar 76
Guerin RO, Smilansky J: The accuracy of absolute minimal acceptable performance levels for multiple-choice examinations. J Med Educ 51(5):416-7, May 76
Gugler R, Manion CV, Azarnoff DL: Phenytoin: pharmacokinetics and bioavailability. Clin Pharmacol Ther 19(2):135-42, Feb 76
Guidoin R, Laperche Y, Martin L, et al: Disposable filters for microaggregate removal from extracorporeal circulation. J Thorac Cardiovasc Surg 71(4):502-16, Apr 76
Guilliamondegui OM see **Boddie AW**
Guilliamondegui OM see **Hamberger AD**
Guinn GA, Garcia-Rinaldi R, Whisennand HH: Surgical management of the bleeding aortopulmonary fistula. J Thorac Cardiovasc Surg 71(4):554-6, Apr 76
Guirgis HA see **Lynch HT**
Guitard M see **Daigneault R**

Guizar E see Gallegos AJ
Gula G see Yacoub M
Gulotta SJ, Geller K: Myocardial ischemia from coronary arterial spasm. Postgrad Med 59(4):207-11, Apr 76
Gump DW, Phillips CA, Forsyth BR, et al: Role of infection in chronic bronchitis. Am Rev Respir Dis 113(4):465-74, Apr 76
Gundersen T, Tonning FM: Ventilating tubes in the middle ear. Arch Otolaryngol 102(4):198-9, Apr 76
Gunkel RD, Bergsma DR, Gouras P: A Ganzfeld stimulator for electroretinography. Arch Ophthalmol 94(4):669-70, Apr 76
Gunsalus GL see Rolland R
Gupta AK, Garg BK, Kansal YK, et al: Open pedicle grafts of ileum for the repair of large duodenal defects: an experimental study. Br J Surg 63(3):241-4, Mar 76
Gupta PK see Goyal SL
Gupta RK see Coppen AJ
Gupta SP see McGavin CR
Gurll N: Small-bowel metastasis from bile duct carcinoma with coincidental congenital absence of gallbladder. Postgrad Med 59(3):229-31, Mar 76
Gusdon JP Jr, Candle MR, Herbst GA, et al: Phagocytosis and erythroblastosis. I. Modification of the neonatal response by promethazine hydrochloride. Am J Obstet Gynecol 125(2):224-6, 15 May 76
Gutiérrez-Lizárraga MA see Arroyo V
Gutknecht GD see Southern EM
Gwinn JL, Lee FA: Radiological case of the month: Menetrier disease. Am J Dis Child 130(4):419-20, Apr 76
Gyori E: Metastatic carcinoma in meningioma. South Med J 69(4):514-7, Apr 76

H

Habal MB, Leake DL: A new method for reconstruction of severe craniofacial deformities. Surg Gynecol Obstet 142(5):751-2, May 76
Haber K, Freimanis AK, Asher WM: Demonstration and dimensional analysis of the normal pancreas with gray-scale echography. Am J Roentgenol 126(3):624-8, Mar 76
Hadas E see Sadé J
Haddad JG see Hillman LS
Haddad JG Jr, Rojanasathit S: Acute administration of 25-hydroxycholecalciferol in man. J Clin Endocrinol Metab 42(2):284-90, Feb 76
Hadjian AJ, Spivak JL, Kowarski A, et al: Sterospecific tissue uptake and nuclear accumulation of testosterone in the development of the mouse erythropoietic spleen. Blood 47(4):571-80, Apr 76
Hafström L see Almersjö O
Hagard S, Carter FA: Preventing the birth of infants with Down's syndrome: a cost-benefit analysis. Br Med J 1(6012):753-6, 27 Mar 76
Hagen JF see Berk JL
Haggar RA see Brain MC
Haggie SJ, Fermont DC, Wyllie JH: Treatment of duodenal ulcer with cimetidine. Lancet 1(7967):983-4, 8 May 76
Haghbin M see Gee TS
Haglund K see Von Bahr R
Hague WH, Wilson LG, Dudley DL, et al: Post-detoxification drug treatment of anxiety and depression in alcohol addicts. J Nerv Ment Dis 162(5):354-9, May 76
Hahn FJ, Rim K: Frontal ventricular dimensions on normal computed tomography. Am J Roentgenol 126(3):593-6, Mar 76
Hahn GS see Allansmith MR
Haimovici H: Letter: Ischemic rhabdomyolysis. JAMA 235(22):2388, 31 May 76
Haimovici H, Sprayregen S, Eckstein P, et al: Celiac artery aneurysmectomy: case report with review of the literature. Surgery 79(5):592-6, May 76
Halar EM see Evans RL
Halevy A see Sadé J
Haley RW: Letter: Hexachlorophene toxicity in rats. Arch Neurol 33(5):377, May 76
Hall CL, Sansom JR, Obeid M, et al: Results of 250 consecutive cadaver kidney transplants. Br Med J 1(6009):547-50, 6 Mar 76
Hall CM see Merifield DO
Hall K see Moberg PJ
Hall R, Horrocks JC, Clamp SE, et al: Observer variation in assessment of results of surgery for peptic ulceration. Br Med J 1(6013):814-6, 3 Apr 76
Hall WH: Parietal cell mass and the trophic action of gastrin. Gastroenterology 70(5 PT.1):323-4, May 76
Hall WH, Sanders LL: Gastric emptying of hypertonic glucose in diabetes mellitus and duodenal ulcer. South Med J 69(4):433-5, Apr 76
Hallberg O see Widström A
Halliday HL see Glasgow JF
Halliday JW see Powell LW
Halstead LS: Longitudinal unobtrusive measurements in rehabilitation. Arch Phys Med Rehabil 57(4):189-93, Apr 76
Hamada S, Fukase M: Demonstration and some properties of cytosol-binding proteins for thyroxine and triiodothyronine in human liver. J Clin Endocrinol Metab 42(2):302-8, Feb 76
Hamaker RC see Miyamoto RT
Hamaker WR, Lindell ME, Gomez AC: Plasmacytoma arising in a pacemaker pocket. Ann Thorac Surg 21(4):354-6, Apr 76
Hamberger AD, Fletcher GH, Guillamondegui OM, et al: Advanced squamous cell carcinoma of the oral cavity and oropharynx treated with irradiation and surgery. Radiology 119(2):433-8, May 76
Hamblin A see Walton B
Hamblin T: Letter: Treatment of myeloma kidney. Br Med J 1(6012):772, 27 Mar 76
Hamburger RN see Barrett-Connor E
Hamer J see Stephens J
Hamerton JL: Human population cytogenetics: dilemmas and problems. Am J Hum Genet 28(2):107-22, Mar 76
Hamilton AM see Kohner EM
Hamilton GB see Mays EE
Hamilton JT: Letter: Treating enuresis in children. Postgrad Med 59(4):24-6, Apr 76
Hamilton PJ see Rose G
Hamilton S, Sheridan J: Letter: Aplastic amaemia and hair dye. Br Med J 1(6013):834, 3 Apr 76
Hamilton W see Ramsey PL
Hammond CB see Tyrey L
Hammond JM see Rolland R
Hampton JR: Proceedings: Importance of patient-selection in evaluation of cardiac ambulance service. Br Heart J 38(3):318, Mar 76
Hancock BW, Bruce L, Richmond J: Cellular immunity to Hodgkin's splenic tissue measured by leucocyte migration inhibition. Br Med J 1(6009):556-7, 6 Mar 76
Hand BH: Endoscopic papillotomy. Br Med J 1(6009):586, 6 Mar 76
Handa S see Flessas AP
Handel SF see Miller MH
Haney AF, Trought WS: Letter: Diagnosis of ectopic pregnancy by ultrasound. N Engl J Med 294(21):1186, 20 May 76
Hangladarom T see DeLateur BJ
Hanley JA, Robinson JC: Cigarette smoking and the young: a national survey. Can Med Assoc J 114(6):511-7, 20 Mar 76
Hanscom T see Levy NS
Hansen AT see Schnohr P
Hansen JD see Buchanan N
Hansky J see Dent J
Hanson BL, Grant AM, Majors KR: Letter: Standardization of heparin-lock maintenance. N Engl J Med 294(21):1188, 20 May 76
Hanson V see Singsen BH
Hansson L, Karlberg BE, Aberg H, et al: Long-term hypotensive effect of atenolol (ICI 66.082), a new beta-adrenergic blocking agent. Acta Med Scand 199(4):257-61, 1976
Harding CF, Feder HH: Relation between individual differences in sexual behavior and plasma testosterone levels in the guinea pig. Endocrinology 98(5):1198-205, May 76
Hardy RH see Wood JB
Hare E: Letter: Do tricyclic antidepressants work? Lancet 1(7967):1018-9, 8 May 76
Harell GS see Dunnick NR
Hargis GK see Lancer SR
Hargiss C see McMillan J
Hargreaves WA see Glick ID
Harlaftis N see Symbas PN
Harley CH see Lapin AJ
Harmatz JS see Greenblatt DJ
Harmon JW, Skornik WA, McDonald J, et al: Pulmonary bacterial defense. Effect of the burn wound on transfer of alveolar macrophage activation in rats by parabiosis. Am J Surg 131(4):447-51, Apr 76
Harned RK, Stelling CB, Williams S, et al: Glucagon and barium enema examinations: a controlled clinical trial. Am J Roentgenol 126(5):981-4, May 76
Harper R see Peter T
Harrell BL, Rudolph AH: Letter: Kelp diet: A cause of acneiform eruption. Arch Dermatol 112(4):560, Apr 76
Harrington JM, Shannon HS: Incidence of tuberculosis, hepatitis, brucellosis, and shigellosis in British medical laboratory workers. Br Med J 1(6012):759-62, 27 Mar 76
Harrington OB, Crosby VG, Wolf RY, et al: Femoral tibial bypass grafts. South Med J 69(4):393-5, Apr 76
Harris GS see Birchall CH
(Harris JH), Hodes PJ: In memoriam. John H. Harris, M.D. 1896-1975. Radiology 119(2):491, May 76
Harrison DA: Diagnosing pulmonary thromboembolic disease. Status of radiologic procedures. Postgrad Med 59(5):89-97, May 76
Harrison LA see Borer JS
Harrison RM, Taylor DC: Childhood seizures: a 25-year follow up. Social and medical prognosis. Lancet 1(7966):948-51, 1 May 76
Harrison RW see Garroway NW
Hart DM see Lindsay R
Hart FD: History of the treatment of rheumatoid arthritis. Br Med J 1(6012):763-5, 27 Mar 76
Härtel G, Kyllönen K, Merikalliö E, et al: Human serum and myocardium digoxin. Clin Pharmacol Ther 19(2):153-7, Feb 76
Hartocollis P see Levy P
Hashimoto C see Akiyama H
Haskett D see Hays EF
Hassan A see Farid Z
Hata M see Katsuoka Y
Hatcher G: Diarrhoea. Br Med J 1(6009):571-3, 6 Mar 76
Hatcher NH, Hook EB: Early in vitro division of PHA stimulated cord blood lymphocytes: implications for study of chromosome breakage. Am J Hum Genet 28(3):290-3, May 76
Hatfield PM, Clouse ME, Cady B: Ectopic pelvic spleen. Arch Surg 111(5):603-5, May 76
Hathorn MK see Ringelhann B
Hattery RR see Stephens DH
Hattori K see Kitao T
Hattwick MA see Corey L
Hausser C see Bergeron M
Haussler M see Drezner MK
Havard CW see Yorkston NJ
Hawkey C see Butler MJ
Hawkins DM see Shear M
Hawkins RJ, Fielding JW, Thompson WJ: Os odontoideum: congenital or acquired. A case report. J Bone Joint Surg [Am] 58(3):413-4, Apr 76
Hawkins RJ see Fielding JW
Hawkins RJ see Kennedy JC
Hayashi H, Okajima M, Yamada K: Atrial T (Ta) loop in dogs with or without atrial injury. Am Heart J 91(5):607-17, May 76
Hayden JW, Comstock EG: Use of activated charcoal in acute poisoning. Clin Toxicol 8(5):515-33, 1975 (48 ref.)
Hayer LJ, Netherway J: Letter: Thymine-requiring bacteria. Lancet 1(7968):1090, 15 May 76
Hayes AH Jr, Schneck DW: Antihypertensive pharmacotherapy. Postgrad Med 59(5):155-62, May 76
Hayes D see Jerger J
Hays CW see Wen CP
Hays EF, Craddock CG, Haskett D, et al: In vitro colony-forming cells in the marrow of leukemic and preleukemic mice. Blood 47(4):603-10, Apr 76
Hayward AR see Burge PS
Hayward R see Stephens J
Hayward RH, Korompai FL: Degeneration of knitted Dacron grafts. Surgery 79(5):581-3, May 76
Hazell S see Cooperberg P
Hazleman BL see Bulgen DY
Hazzi N see Jux A
Heaney D, Derghazarian CB, Pineo GF, et al: Massive colchicine overdose: a report on the toxicity. Am J Med Sci 271(2):233-8, Mar-Apr 76
Heaphy MR, Winkelmann RK: Letter: Variations in peripheral Sézary cell count. Arch Dermatol 112(4):590, Apr 76
Hearn-Sturtevant MD see Benedek-Jaszmann LJ
Hearse DJ: Proceedings: Serum enzymes: what can they really tell us about myocardial damage? Br Heart J 38(3):320, Mar 76
Heath CW see Brown TM
Heath DS, Axelrad AA, McLeod DL, et al: Separation of the erythropoietin-responsive progenitors BFU-E and CFU-E in mouse bone marrow by unit gravity sedimentation. Blood 47(5):777-92, May 76
Heathcote J, Ross A, Sherlock S: A prospective controlled trial of azathioprine in primary biliary cirrhosis. Gastroenterology 70(5 PT.1):656-60, May 76
Heckmatt JZ, Houston AB, Clow DJ, et al: Failure of phenobarbitone to prevent febrile convulsions. Br Med J 1(6009):559-61, 6 Mar 76
Hedge GA see Thompson ME
Hedo JA see Marco J
Hedstrand H, Aberg H: Treatment of hypertension in middle-aged men. A feasibility study in a community. Acta Med Scand 199(4):281-8, 1976
Hedstrand H, Aberg H: Detection and characterization of middle-aged men with hypertension. Acta Med Scand 199(4):273-80, 1976
Hegedus ZL see Altschule MD
Heikkilä J see Nieminen M
Heimbecker RO, McKenzie FN: A new approach to left heart decompression. Ann Thorac Surg 21(5):456-7, May 76
Heird WC see Böhles H
Heitz P, Moser H, Staub JJ: Thyroid cancer: a study of 573 thyroid tumors and 161 autopsy cases observed over a thirty-year period. Cancer 37(5):2329-37, May 76
Helfant RH see Mukherjee D
Hellestrand KJ see Bauer GE
Hellier FF: Letter: Whither scabies? Br Med J 1(6012):772, 27 Mar 76
Hellman L see Fishman J
Hellman S see Belli JA
Helm J see Summers RW
Helman CA, Barbezat GO: Letter: Effect of gastric inhibitory polypeptide on jejunal water and electrolyte transport in man. Lancet 1(7969):1129, 22 May 76
Helve J, Nieminen H: Autofluorescence of the human diabetic lens in vivo. Am J Ophthalmol 81(4):493-4, Apr 76
Helwig EB see Cole LA
Hemming VG, Overall JC Jr, Britt MR: Nosocomial infections in a newborn intensive-care unit. Results of forty-one months of surveillance. N Engl J Med 294(24):1310-6, 10 Jun 76
Hemmingsen L, Jensen H, Skaarup P: The urinary excretion of ten plasma proteins in long-term renal transplant patients. Acta Med Scand 199(4):311-6, 1976
Henderson BE see Mack TM
Henderson ED: Vice-presidential address. J Bone Joint Surg [Am] 58(3):432-4, Apr 76
Henderson ES see Kyle RA
Henderson JM, Macdonald JA: Fistula formation complicating pancreatic abscess. Br J Surg 63(3):233-4, Mar 76
Henderson LM see Allen GS
Hendrick EB see Hoffman HJ
Henley LB see Bethlenfalvay NC
Hennemann HH: Letter: Temperature and the erythrocyte membrane. Blood 47(5):877, May 76
Henning H see O'Rourke RA
Henningsgaard BJ see Fineberg HI
Henriksen B see Littman P
Henriques ES see Swartz DP
Henson EC see Collins AD
Hentzer E: Ultrastructure of the middle ear mucosa. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):30-5, Mar-Apr 76
Herath HP see Sivasuriya M
Herbai GL see Aberg HE
Herberman RB see Djeu J
Herbst E see Calvo W
Herbst GA see Gusdon JP Jr
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Herman MA: Recurring spontaneous pneumothorax associated with menses. South Med J 69(4):488-9, Apr 76
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J Bone Joint Surg [Am] 58(3):369-73, Apr 76
Herndon JH see Prystowsky SD
Heron GB, Johnston DA: Hypothalamic tumor presenting as anorexia nervosa. Am J Psychiatry 133(5):580-2, May 76
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Hershey N: Putting teeth into the public health reporting laws. Am J Public Health 66(4):399-400, Apr 76
Hertz M see Rubinstein ZJ
Herva R, de la Chapelle A: A large pericentric inversion of human chromosome 8.
Am J Hum Genet 28(3):208-12, May 76
Herz MI see Reibel S
Herzog JM see Schildkraut JJ
Hesp R see Reeve J
Hess CE, Ayers CR, Sandusky WR, et al: Mechanism of dilutional anemia in massive splenomegaly.
Blood 47(4):629-44, Apr 76
Hess EV see Foad BS
Hevron JE Jr, Llorens AS: Management of Postoperative Abscess Following Gynecologic Surgery. Obstet Gynecol 47(5):553-6, May 76
Hewes EH, Sullivan JH, Beard C: Lower eyelid reconstruction by tarsal transposition.
Am J Ophthalmol 81(4):512-4, Apr 76
Hewlett PT: Letter: Failure of continuous fetal heart monitoring to indicate severe fetal distress.
Can Med Assoc J 114(8):672, 17 Apr 76
Heydorn WH see Zajtchuk R
Heyse-Moore GH: Blunt pancreatic and pancreaticoduodenal trauma. Br J Surg 63(3):226-8, Mar 76
Hicks EJ, Hughes BJ: Comparative sensitivities of radioimmunoassay, crossoverelectrophoresis, and agar gel immunodiffusion for HBAg detection.
Am J Clin Pathol 65(4):540-6, Apr 76
Hieb E see Wang RI
Hiebert CA: Surgery for cricopharyngeal dysfunction under local anesthesia. Am J Surg 131(4):423-7, Apr 76
Hiebert CA see Morton JR
Higgins CB, Reinke RT: Postoperative chylothorax in children with congenital heart disease. Clinical and roentgenographic features. Radiology 119(2):409-13, May 76
Higgins CB, Wexler L, Silverman JF, et al: Clinical and arteriographic features of Prinzmetal's variant angina: documentation of etiologic factors.
Am J Cardiol 37(6):831-9, May 76
Higgins MW see Schachter J
Higginson J: A hazardous society? Individual versus community responsibility in cancer prevention. Third annual Matthew B. Rosenhaus Lecture.
Am J Public Health 66(4):359-66, Apr 76
Hilal EY see Arena S
Hilal SK see Trokel SL
Hilberman M, Dietrich HP, Martz K, et al: An analysis of potential physiological predictors of respiratory adequacy following cardiac surgery.
J Thorac Cardiovasc Surg 71(5):711-20, May 76
Hildell J see Brahme F
Hiles DA see Watters EC
Hilf R, Rector WD, Orlando RA: Multiple molecular forms of lactate dehydrogenase and glucose 6-phosphate dehydrogenase in normal and abnormal human breast tissues. Cancer 37(4):1825-30, Apr 76
Hilgers RD see Okagaki T
Hill CR see Taylor KJ
Hill GE, Wong KC, Hodges MR: Potentiation of succinylcholine neuromuscular blockade by lithium carbonate. Anesthesiology 44(5):439-42, May 76
Hill J see Gerfo PL
Hill ME see Humphrey JG
Hill RM see Carney LG
Hillman LS, Haddad JG: Perinatal vitamin D metabolism. III. Factors influencing late gestational human serum 25-hydroxyvitamin D.
Am J Obstet Gynecol 125(2):196-200, 15 May 76
Hilton GF see Griffith RD
Himathongkam T see Newmark ST
Hinman F see Mooney JK
Hinzpeter EN, Naumann G: Ischemic papilledema in giant-cell arteritis. Mucopolysaccharide deposition with normal intraocular pressure
Arch Ophthalmol 94(4):624-8, Apr 76
Hirschhorn K see Mendlowitz JC
Hirsh FS, Michel B, Strain WH: Gluconate zinc in acrodermatitis enteropathica. Arch Dermatol 112(4):475-8, Apr 76
Hirsh J see Cade J
Hirst A see Barnes R
Hitt BA see Mazze RI
Hiyama M see Akiyama H
Hoagland HC, Perry MC: Thrombocythemia, thrombocytosis. JAMA 235(21):2330-1, 24 May 76
Hoban JD see Greenbaum DS
Hobbs S see Polak JM
Hobson D, Johnson FW, Rigby RE: Letter: Growth of Chlamydia trachomatis in cell culture. Lancet 1(7967):1025-6, 8 May 76
Hobson RW see Rich NM
Hochwald GM, Waid A, Malhan C: The sink action of cerebrospinal fluid volume flow. Effect on brain water content. Arch Neurol 33(5):339-44, May 76
Hodes BL: Eye disorders: Using ultrasound in ophthalmologic diagnosis. Postgrad Med 59(4):197-203, Apr 76
Hodes PJ: In memoriam. John H. Harris, M.D. 1896-1975. Radiology 119(2):491, May 76
Hodges MR see Hill GE
Hodges RE, Salel AF, Dunkley WL: Letter: Plasma lipid changes. Reply to Dr. Reiser.
Am J Clin Nutr 29(5):493-5, May 76
Hoeppner VH see Cox DW
Hoff JT, Brewin A, U HS: Letter: Antibiotics for basilar skull fracture. J Neurosurg 44(5):649, May 76
Hoffbrand AV see Brumfitt W
Hoffman HJ, Hendrick EB, Humphreys RP: Metastasis via ventriculoperitoneal shunt in patients with medulloblastoma. J Neurosurg 44(5):562-6, May 76
Hofford JM, Dowling AS, Pell S: Letter: Value of capillary blood gas analysis in the management of acute respiratory distress. Am Rev Respir Dis 113(5):707-8, May 76
Hofrichter J see Eaton WA
Hofvander Y see Gebre-Medhin M
Hogan MJ see Maumenee AE
Hogan MT, Watne A, Mossburg W, et al: Direct injection into the gallbladder in dogs, using ultrasonic guidance. Arch Surg 111(5):564-5, May 76
Höjer B see Rane A
Holaday DA see Yoshimura N
Holdefer WF, Sheppard LC, Todd NW, et al: The application of a semiautomated postoperative care program in a community hospital: early results.
Ann Thorac Surg 21(5):431-5, May 76
Holgate RC see Gershater R
Holl WH 3d, Delporto GB, Keegan GT, et al: Case report: simple renal cyst in child. J Urol 115(4):465-6, Apr 76
Hollenberg MJ see Hudson JB
Holley P see Mihas AA
Hollinger FB, Bradley DW, Dreesman GR, et al: Detection of viral hepatitis type A.
Am J Clin Pathol 65(5):854-65, May 76 (16 ref.)
Hollinger FB see Bradley DW
Hollinger FB see Meinick JL
Holly EH: Mouth guide for operating microscope. Technical note. J Neurosurg 44(5):642-3, May 76
Holly LE see Menees TO
Holmes EC see Eilber FR
Holmquist J, Renvall U: Middle ear ventilation in secretory otitis media. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):178-81, Mar-Apr 76
Holmquist J see Renvall U
Holmstrom LL see Burgess AW
Holopainen E see Paiva T
Holst JJ see Christiansen J
Holt WS, Regan CD, Trempe C: Acute posterior multifocal placoid pigment epitheliopathy.
Am J Ophthalmol 81(4):403-12, Apr 76
Holtermuller KH, Mallagelada JR, McCall JT, et al: Pancreatic, gallbladder, and gastric responses to intraduodenal calcium perfusion in man.
Gastroenterology 70(5 PT.1):693-6, May 76
Homan WP, Thorbjarnarson B: Crohn disease and pregnancy. Arch Surg 111(5):545-7, May 76
Hongladarom T see Chrissian SA
Hood WB Jr see Vokonas PS
Hook EB see Hatcher NH
Hook R see Katz JD
Hopewell PD, Buckingham W, Elliott RC, et al: Discharge of tuberculosis patients from medical surveillance. Am Rev Respir Dis 113(5):709-10, May 76
Hopkins A: Letter: Consultants' work load. Lancet 1(7966):956-8, 1 May 76
Horisawa M, Yokoyama T, Juttner H, et al: Incomplete membranous obstruction of the inferior vena cava. Hemodynamic measurements and correction by balloon membranotomy and surgical resection.
Arch Surg 111(5):599-602, May 76
Horman MJ see Curci JJ
Hornback N see Einhorn L
Hornback NB, Shidnia H: Rhabdomyosarcoma in the pediatric age group. Am J Roentgenol 126(3):542-9, Mar 76
Hornbeck CL see Bradley DW
Hornberger HR: Gastric bypass. Am J Surg 131(4):415-8, Apr 76
Hornick RB see Levine MM
Horowski R see Gräf KJ
Horrobin DF: Letter: Parkinsonism, growth hormone and prolactin. N Engl J Med 294(24):1347, 10 Jun 76
Horrocks JC see Hall R
Horwitt MK: Vitamin E: a reexamination.
Am J Clin Nutr 29(5):569-78, May 76 (55 ref.)
Horwitz J, Schussheim A, Scalettar HE: Letter: Abdominal distension following ritual circumcision. Pediatrics 57(4):579, Apr 76
Horwitz MA, Hughes JM, Craun GF: Outbreaks of waterborne disease in the United States, 1974.
J Infect Dis 133(5):568-93, May 76 (17 ref.)
Hoshino-Shimizu S see Sotto MN
Hoshiwara I see Whitcher JP
Hosking DJ, Bijvoet OL: Letter: Diphosphonate and calcitonin in Paget's disease. Lancet 1(7966):970, 1 May 76
Hossaini AA, Wasserman AJ, Vennart GP: Experimental induction of caprylate-dependent albumin antibodies. Am J Clin Pathol 65(4):513-7, Apr 76
Hosseinian AH, Kim MH, Rosenfield RL: Obesity and oligomenorrhea are associated with hyperandrogenism independent of hirsutism.
J Clin Endocrinol Metab 42(4):765-9, Apr 76
Housman LB see Pantely GA
Houston AB see Heckmatt JZ
How J, Strachan RW: Acute dilatation of stomach as late complication of drug overdose. Br Med J 1(6009):563-4, 6 Mar 76
Howanitz PJ see Krieger DT
Howard MC see Fidler JM
Howard P see Anderson PB
Howard R see Corcoran R
Howard RB: The medical care cost dilemma.
Postgrad Med 59(4):63-5, Apr 76
Howell JF see Lawrie GM
Howell JJ see Stamey TA
Howie VM, Ploussard JH, Sloyer JL: Immunization against recurrent otitis media.
Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):254-8, Mar-Apr 76
Howie VM see Sloyer JL Jr
Howiler W, Goldberg HI: Gastroesophageal involvement in herpes simplex. Gastroenterology 70(5 PT.1):775-8, May 76
Howlett SA, Nelson EW Jr, Spivey JC Jr, et al: Eosinophilic gastroenteritis. South Med J 69(4):427-9, Apr 76
Howlett SA, Cerda JJ: Eosinophilia and amyloidosis. South Med J 69(4):400, 423, Apr 76
Hoyt CS: Letter: Ulnar neuropathy in bicycle riders. Arch Neurol 33(5):372, May 76
Hoyumpa AM Jr see Middleton HM 3d
Hribar J see Karim A
Huamonte F see Nagpal KC
Huang WY see Kummerow FA
Hubler WR see Hubler WR Jr
Hubler WR Jr, Hubler WR: Photosensitivity papules--a cutaneous sign of systemic disease: erythropoietic protoporphyria. South Med J 69(4):465-7, Apr 76
Hudson JB, Hollenberg MJ, Wilkie JS, et al: Ultrastructural study of lesions induced in rabbit cornea by Herpes Simplex virus types 1 and 2.
J Infect Dis 133(4):367-81, Apr 76
Hudson RB see Baskett PJ
Hudson T see Stimpson PG
Hudson TM, Caragol WJ, Kaye JJ: Isolated rotatory subluxation of the carpal navicular.
Am J Roentgenol 126(3):601-11, Mar 76
Huff JS see Juhn SK
Huffman DH see Dujovne CA
Hug G: Genetic factors and autoimmunity in viral hepatitis. Am J Clin Pathol 65(5):870-5, May 76 (46 ref.)
Hugh GS see Goldstein G
Hughes BJ see Hicks EJ
Hughes CC see Kane RL
Hughes GB, Chidi CC, Macon WL: Staphylococci in community-acquired infections: Increased resistance to penicillin. Ann Surg 183(4):355-7, Apr 76
Hughes GR see Wilson WA
Hughes IA see Winter JS
Hughes JB see Hughes WS
Hughes JM see Horwitz MA
Hughes RL, Piergies M, Landau W: The effects of copper in heated nebulizers. Chest 69(4):500-5, Apr 76
Hughes WS, Hughes JB, Ritzmann SE: Therapy with gastrin antibody in the Zollinger-Ellison syndrome.
Am J Dig Dis 21(3):201-4, Mar 76
Hughes-Davies TH: Letter: Hypertransfusion of children with malignancy. Lancet 1(7966):970, 1 May 76
Huhn D see Thiel E
Hui YS see Mulvehill JB
Huisjes HJ see Visner GH
Hukee MJ see Duvall AJ 3d
Hukuda S see Amitani K
Hulbanni S, Goodman PA: Glioblastoma multiforme with extraneural metastases in the absence of previous surgery. Cancer 37(3):1577-83, Mar 76
Humbert JR, Hutter JJ Jr, Thoren CH, et al: Decreased neutrophil bactericidal activity in acute leukemia of childhood. Cancer 37(5):2194-200, May 76
Hume L, Kitchin AH, Reuben SR: Correlation between praecordial accelerocardiogram and left ventricular pressure. Br Heart J 38(3):233-9, Mar 76
Humphrey CB, Gibbons JA, Folkerth TL, et al: An analysis of direct and indirect measurements of left atrial filling pressure. J Thorac Cardiovasc Surg 71(5):643-7, May 76
Humphrey JG, Hill ME, Gordon AS, et al: Letter: Myotonia associated with small cell carcinoma of the lung. Arch Neurol 33(5):375-6, May 76
Humphrey JH, Batty I: Letter: International units and standards in immunology. Br Med J 1(6014):898, 10 Apr 76
Humphreys RP see Hoffman HJ
Hunt D see Peter T
Hunt KK, Enquist RW, Bowen TE: Multiple pulmonary nodules with central cavitation. Chest 69(4):529-30, Apr 76
Hunt MM see Berry HK
Hunt WE: Tolosa-Hunt syndrome: one cause of painful ophthalmoplegia. J Neurosurg 44(5):544-9, May 76
Hunter FP Jr. see Crampton RS
Hunter SJ see Seman G
Hunter TB see Pfaff C
Huntley CC: Letter: Of worms and asthma, or Tullis revisited. N Engl J Med 294(23):1295, 3 Jun 76
Huq MS, Jespersen D, Pfaff M, et al: Concurrence of aldosterone, androgen, and cortisol secretion in adrenal venous effluents. J Clin Endocrinol Metab 42(2):230-8, Feb 76
Hurley RS see Johnson CA
Hurst JW see Clements SD Jr
Hurt SW see Ericksen SE
Hurwitz RA, Girod DA: Percutaneous balloon atrial septostomy in infants with transposition of the great arteries. Am Heart J 91(5):618-22, May 76
Husain MH see Ghatak NR
Hussa RO see Pattillo RA
Hussey HH: Editorial: The vertebral venous system. JAMA 235(23k0):2524, 7 Jun 76
Hussey HH: Editorial: IRS blues. JAMA 235(22):2422-3, 31 May 76
Hussey HH: Editorial: Medical writing: faults. JAMA 235(21):2327-8, 24 May 76
Hussey JL: Letter: Discontinuance of immunosuppression. Arch Surg 111(5):614, May 76
Hussl B, Lim D: Immunofluorescent studies in experimental middle ear effusions.
Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):124-9, Mar-Apr 76
Hutchins GM see McKibbin DW
Hutchinson CM: The selection of patients with bronchogenic carcinoma for mediastinoscopy.

J Thorac Cardiovasc Surg 71(5):768-73, May 76
Hutchinson JE see **Beach PM Jr**
(Hutchison), Henry Edward Hutchison. Lancet 1(7966):974-5, 1 May 76
Hutsell TC see **Karim A**
Hutter JJ Jr see **Humbert JR**
Hutton I see **Willerson JT**
Hveding A see **Jenssen AO**
Hyman GA, Wolff M: Malignant lymphomas of the salivary glands. Review of the literature and report of 33 new cases, including four cases associated with the lymphoepithelial lesion. Am J Clin Pathol 65(4):421-38, Apr 76

I

Iacuone JJ: Accidental digitoxin poisoning. Am J Dis Child 130(4):425-7, Apr 76
Ibels LS see **Mahony JF**
Ibsen I see **Gram LF**
Icén A see **de la Chapelle A**
Ichikawa Y, Saito E, Abe Y, et al: Presence of TSH receptor in thyroid neoplasms. J Clin Endocrinol Metab 42(2):395-8, Feb 76
Idriss ZH, Sinno AA, Kronfol NM: Tuberculous meningitis in childhood. Forty-three cases. Am J Dis Child 130(4):364-7, Apr 76
Ihre T see **Frenckner B**
Ilea VS see **Okazaki T**
Imagawa DT see **Schleissner LA**
Imagawa W see **Charles MA**
Imamura M, Phillips PE, Mellors RC: The occurrence and frequency of type C virus-like particles in placentas from patients with systemic lupus erythematosus and from normal subjects. Am J Pathol 83(2):383-94, May 76
Induruwa PA see **Ramachandran S**
Ingelfinger FJ: Editorial: More on specialists' motivations and movements. N Engl J Med 294(24):1341-2, 10 Jun 76
Ingelstedt S: Physiology of the Eustachian tube. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):156-60, Mar-Apr 76
Ingle JN see **Neifeld JP**
Ingvar M see **Van Horn K**
Innes DL see **Tansy MF**
Innes JB see **Kuntz MM**
Inoue Y see **Seino Y**
Insel R see **Ballet JJ**
Inturrisi CE see **Mendelson JH**
Ioachim HL see **Keller SE**
Ioannidis PJ see **Gazetopoulos N**
Ionascu L see **Romas NA**
Ionescu G see **Romas NA**
Ionescu M see **Scott O**
Ionescu MI see **Mary DA**
Irby D, DeMers J, Scher M, et al: A model for the improvement of medical faculty lecturing. J Med Educ 51(5):403-9, May 76
Irvin TT: The effect of methionine on colonic wound healing in malnourished rats. Br J Surg 63(3):237-40, Mar 76
Irwin AC: Life tables as "predictors" of average longevity. Can Med Assoc J 114(6):539-41, 20 Mar 76
Irwin J, Stoner GD: A facet of the biohazard control program: agent registration, risk assessment and computerization of data. Am J Public Health 66(4):372-4, Apr 76
Isaacs B: Letter: After stroke, what? Br Med J 1(6013):830-1, 3 Apr 76
Isaacs JW see **Faraj BA**
Isabel-Jones J see **Nakazawa M**
Ise T, Ohtsuki H, Matsumoto K, et al: Management of malignant testicular tumors in children. Cancer 37(3):1539-45, Mar 76
Isenberg JI see **Walsh JH**
Isenberg JN, Sahlstrom SJ, Sharp HL: The glycoprotein-degrading potential of peripheral leukocytes in cystic fibrosis. Am Rev Respir Dis 113(4):567-9, Apr 76
Iseri OA see **Trump BF**
Isern-Amaral J see **Stanley TH**
Ishak KG: Light microscopic morphology of viral hepatitis. Am J Clin Pathol 65(5):787-827, May 76 (119 ref.)
Ishida T, Tagatz GE, Okagaki T: Gonadoblastoma: ultrastructural evidence for testicular origin. Cancer 37(4):1770-81, Apr 76
Ishida T see **Okagaki T**
Ishida Y, Kennebeck I: The mobile clinic of St. Mary's health center--a functional plan. South Med J 69(4):396-400, Apr 76
Ishiguro K see **Sato T**
Ishii T, Kaga K: Autonomic nervous system of the cat middle ear mucosa. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):51-7, Mar-Apr 76
Ishitoya T see **Mohri H**
Ishizaka K, Ishizaka T: Immunoglobulin E. Current status and clinical laboratory applications. Arch Pathol Lab Med 100(6):289-92, Jun 76 (27 ref.)
Ishizaka T see **Ishizaka K**
Isler W see **Boltshauser E**
Israel R see **March CM**
Itiaba K, Crawhall JC: Metrication on the move in a large Canadian teaching hospital. Can Med Assoc J 114(6):536, 20 Mar 76
Ito A: Animal model of human disease: pituitary tumors. Am J Pathol 83(2):423-6, May 76
Ito S see **Asano Y**
Itoh T see **Yoshiki T**
Itol B see **Fujimoto S**
Ivey KJ see **Reid R**
Iwarson S see **Norkrans G**
Izard SR see **Collins AD**

J

Jackson D see **Shearin JC Jr**
Jackson DC see **Older RA**
Jackson EA: Urethral syndrome in women. Radiology 119(2):287-91, May 76
Jackson G, Pastellopoulos A, Gonzalez Di Phillipo A, et al: Proceedings: Intra-aortic balloon assistance in cardiogenic shock after myocardial infarction or cardiac surgery. Br Heart J 38(3):316, Mar 76
Jackson GG see **Muldoon RL**
Jackson JB see **Mullanney PJ**
Jackson LG, Nimoityn P, Faust HS, et al: Community screening for Tay-Sachs disease. Am Fam Physician 13(4):111-4, Apr 76
Jackson RT: Autonomic stimulation, osmolarity and prostaglandin effects in the Eustachian tube. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):187-93, Mar-Apr 76
Jacob HS: Editorial: Tightening red-cell membranes. N Engl J Med 294(22):1234-5, 27 May 76
Jacobi JD see **Carballeira A**
Jacobs LS, Snedd DS, Garland JT, et al: Receptor-active growth hormone in Laron dwarfism. J Clin Endocrinol Metab 42(2):403-6, Feb 76
Jacobson ED see **Rosenfeld GC**
Jacobson HG see **Leeds NE**
Jacobson HI see **Janerich DT**
Jacobson L see **Markert R**
Jafari K, Cartnick EN: Microinvasive squamous-cell carcinoma of the vulva. Am J Obstet Gynecol 125(2):274, 15 May 76
Jaffe R see **Lusins J**
Jagger DM, May BJ: Time unit system of fee setting. Phys Ther 56(5):536-40, May 76
Jain S see **Soler NG**
James H see **Soler NG**
James L, Faciane J, Sly RM: Effect of treadmill exercise on asthmatic children. J Allergy Clin Immunol 57(5):408-16, May 76
James S, Lanman JT: History of oxygen therapy and retrolental fibroplasia. Prepared by the American Academy of Pediatrics, Committee on Fetus and Newborn with the collaboration of special consultants. Pediatrics 57(suppl 2):591-642, Apr 76
James SA, Kleinbaum DG: Socioecologic stress and hypertension related mortality rates in North Carolina. Am J Public Health 66(4):354-8, Apr 76
Jameson HE see **Ojeda SR**
Jamplis RW see **Bonikos DS**
Janerich DT, Lawrence CE, Jacobson HI: Fertility patterns after discontinuation of use of oral contraceptives. Lancet 1(7968):1051-3, 15 May 76
Janower ML see **Guay A**
Janowsky DS, Meacham MP, Blaine JD, et al: Marijuana effects on simulated flying ability. Am J Psychiatry 133(4):384-8, Apr 76
Janse MK, Anderson RH, van Capelle FJ, et al: A combined electrophysiological and anatomical study of the human fetal heart. Am Heart J 91(5):556-62, May 76
Jao W, Keh PC, Swerdlow MA: Ultrastructure of the basal cell adenoma of parotid gland. Cancer 37(3):1322-33, Mar 76
Jarcho S: Del Vecchio (1895) on suture of the heart--II. Am J Cardiol 37(5):807-8, Apr 76
Jarvis WT: Letter: What are the priorities? JAMA 235(23):2475, 7 Jun 76
Jasinski DR see **Clark SC**
Jeanrenaud B see **Karakash C**
Jebsen RH see **Mikulic MA**
Jeffs RD, Jonas P, Schillinger JF: Surgical correction of vesicoureteral reflux in children with neurogenic bladder. J Urol 115(4):449-51, Apr 76
Jenkins AM, Macpherson AI, Nolan B, et al: Peripheral aneurysms in Behčet's disease. Br J Surg 63(3):199-202, Mar 76
Jenkins AM: Causes of failure to harvest cadaver kidneys for transplantation. Br Med J 1(6013):816-7, 3 Apr 76
Jenkins DJ see **Leeds A**
Jenkins DJ see **Maffei HV**
Jenkins ST: Letter: Acute diabetic abdomen. Lancet 1(7966):963, 1 May 76
Jenne JW, Nagasawa HT, Thompson RD: Relationship of urinary metabolites of theophylline to serum theophylline levels. Clin Pharmacol Ther 19(3):375-81, Mar 76
Jennett B, Galbraith S, Teasdale GM, et al: Letter: E.M.I. scan and head injuries. Lancet 1(7967):1026, 8 May 76
Jennett B, Teasdale G, Braakman R, et al: Predicting outcome in individual patients after severe head injury. Lancet 1(7968):1031-4, 15 May 76
Jennings BR see **Eastham RJ**
Jensen H see **Hemmingsen L**
Jensen JK see **Andresen AR**
Jensen NE see **Liddell K**
Jensen RK: Letter: Comments on "the power struggle". Phys Ther 56(4):473-5, Apr 76
Jenssen AO, Hveding A: Measurement of nasal air flow with a new apparatus. Arch Otolaryngol 102(3):133-4, Mar 76
Jenzer HR, Graedel E, Blumberg A: Diagnosis and successful surgical treatment of chronic constrictive uraemic pericarditis. Br Heart J 38(3):304-6, Mar 76
(Jepson JB), John B. Jepson. Lancet 1(7969):1139, 22 May 76
Jerez E see **Blinick G**
Jerger J, Hayes D: Hearing aid evaluation. Clinical experience with a new philosophy. Arch Otolaryngol 102(4):214-25, Apr 76
Jespersen D see **Huq MS**
Jessee WF, Goran MJ: The role of the academic medical center in the PSRO program. J Med Educ 51(5):365-9, May 76
Jetté M, Campbell J, Mongeon J, et al: The Canadian Home Fitness Test as a predictor for aerobic capacity. Can Med Assoc J 114(8):680-2, 17 Apr 76
Jewett JF: Fatal fulminating diabetes mellitus. N Engl J Med 294(23):1289-90, 3 Jun 76
Jick H see **Rosenberg L**
Jilly P see **Ringelhann B**
Jimenez J, Keltz E, Stein MC, et al: Evaluation of stroke disability. Can Med Assoc J 114(7):614-6, 3Apr 76
Joachims HZ: Malignant external otitis in children. Arch Otolaryngol 102(4):236-7, Apr 76
Jochimsen PR: Method to prevent suction catheter drainage obstruction. Surg Gynecol Obstet 142(5):748-9, May 76
Joffe SN, Gaskin RJ, D'Sa AA: Prevention of secretagogue-induced ulcers in the rat. Gastroenterology 70(5 PT.1):751-2, May 76
Joffe SN: Postoperative deep vein thrombosis in otolaryngologic surgery. Arch Otolaryngol 102(3):135-6, Mar 76
Johansson S, Angervall L, Bengtsson U, et al: A clinicopathologic and prognostic study of epithelial tumors of the renal pelvis. Cancer 37(3):1376-83, Mar 76
John TJ: Antibody response of infants in tropics to five doses of oral polio vaccine. Br Med J 1(6013):812, 3 Apr 76
Johns KA see **Chalmers I**
Johns LH: Letter: Rubella immunization. JAMA 235(22):2389-90, 31 May 76
Johnson AA, Latham MC, Roe DA: An evaluation of the use of changes in hair root morphology in the assessment of protein-calorie malnutrition. Am J Clin Nutr 29(5):502-11, May 76
Johnson AG see **Baxter HK**
Johnson CA, Hurley RS: Design and use of an instrument to evaluate students' clinical performance. J Am Diet Assoc 68(5):450-3, MAY 76
Johnson CL see **Dunn JE**
Johnson DE, Calia FM: False-positive rabbit ileal loop reactions attributed to Vibrio parahaemolyticus broth filtrates. J Infect Dis 133(4):436-40, Apr 76
Johnson FW see **Hobson D**
Johnson KA see **McCoy SH**
Johnson LF see **Walta DC**
Johnson LE see **Enochs MB**
Johnson LW, Dickstein RA, Fruehan CT, et al: Prophylactic digitalization for coronary artery bypass surgery. Circulation 53(5):819-22, May 76
Johnson OG, Neumann AK, Ofosu-Amaah S: Health information system installation: principles and problems. Med Care 14(3):210-22, Mar 76
Johnson RE, Ruhl U, Johnson SK, et al: Split-course radiotherapy of Hodgkin's disease: local tumor control and normal tissue reactions. Cancer 37(4):1713-7, Apr 76
Johnson SK see **Johnson RE**
Johnson VE see **Master WH**
Johnson WC, Widrich WC: Efficacy of selective splanchnic arteriography and vasopressin perfusion in diagnosis and treatment of gastrointestinal hemorrhage. Am J Surg 131(4):481-9, Apr 76
Johnson WS see **Burge PS**
Johnston DA see **Heron GB**
Johnston RB Jr see **DeChatelet LR**
Johnstone H, Benirschke K: Monozygotic twins discordant for urinary tract anomalies and presenting as hydramnios. Obstet Gynecol 47(5):619-4, May 76
Joma JZ, Belin RP: Basilar pneumonia simulating acute appendicitis in children. Arch Surg 111(5):552-3, May 76
Jonas E see **Aloia JF**
Jonas P see **Jeffs RD**
Jones BF, Trevillian PR, Nandra RS: Idiopathic ascites of haemodialysis: response to treatment. Br Med J 1(6014):877, 10 Apr 76
Jones EL see **Weinstein RA**
Jones RN see **Ziskind M**
Jones RT see **Champion HR**
Jones RW, Baumer JH, Joseph MC, et al: Proceedings: Arterial oxygen tension and response to oxygen breathing in differential diagnosis of congenital heart disease in infancy. Br Heart J 38(3):314, Mar 76
Jono M see **Kikuchi I**
Jonsson B see **Aström H**
Jonsson E, Neuhauser D: Medical malpractice in Sweden. N Engl J Med 294(23):1276-7, 3 Jun 76
Jordan GE: Changing patterns of professional education in colleges and universities--1964 and 1974. Survey in the North Atlantic Region. J Am Diet Assoc 68(5):434-40, MAY 76
Jordan VE: Protein status of the elderly as measured by dietary intake, hair tissue, and serum albumin. Am J Clin Nutr 29(5):522-8, May 76
Jordon HA, Kimbrell GM, Levitz LS: Managing obesity: why diet is not enough. Postgrad Med 59(4):183-6, Apr 76
Jorgensen E see **Martimbeau P**
Joseph BS see **Perrin LH**
Joseph MC see **Jones RW**
Joseph S, Emanuel R, Sturridge M, et al: Proceedings: Congenital aortic valve disease with rupture of mitral chordae tendinea. Br Heart J 38(3):317-8, Mar 76
Joshi VV see **Wise WS**
Jost A see **Rieutort M**
Joubert JR, Ascah K, Moroz LA, et al: Acute hypersensitivity pneumonitis in the rabbit. I. An animal model with horseradish peroxidase as antigen. Am Rev Respir Dis 113(4):503-13, Apr 76
Juanteguy J see **Bhagavan BS**
Judd GE, Marshall JR: Repair of urethral diverticulum or vesicovaginal fistula by vaginal flap technic. Obstet Gynecol 47(5):627-9, May 76
Judd HL see **Rebar R**
Judez VM see **Coto EO**
Juffe A see **Coto EO**
Juffe A see **Telles G**
Juhn SK, Huff JS: Biochemical characteristics of middle ear effusions. Ann Otol Rhinol Laryngol 85(2

Suppl 25 Pt 2):110-6, Mar-Apr 76
Jurgenson PF see **Middleton FG**
Jus A, Pineau R, Hazzi N: Letter: Rauwolfia derivatives and breast cancer. Am J Psychiatry 133(4):451-2, Apr 76
Jusko WJ see **Gorodischer R**
Jusko WJ see **Yurchak AM**
Juttner H see **Horisawa M**

K

Kaback MB, Burde RM, Becker B: Relative afferent pupillary defect in glaucoma. Am J Ophthalmol 81(4):462-8, Apr 76
Kadish JL, Basch RS: Hematopoietic thymocyte precursors. I. Assay and kinetics of the appearance of progeny. J Exp Med 143(5):1082-99, 1 May 76
Kadish S, Goodman M, Wang CC: Olfactory neuroblastoma. A clinical analysis of 17 cases. Cancer 37(3):1571-6, Mar 76
Kafrouni G see **Ludington LG**
Kaga K see **Ishii T**
Kahn LB: Chondrosarcoma with dedifferentiated foci. A comparative and ultrastructural study. Cancer 37(3):1365-75, Mar 76
Kaiser GC see **Marco JD**
Kaiserman D see **Martin GI**
Kalaja E see **Christiansen J**
Kádor A see **Gachályi B**
Kalimo H see **Garcia JH**
Kalis P, Le Frock JL, Smith W, et al: Listeriosis. Am J Med Sci 271(2):159-69, Mar-Apr 76
Kalisher L: Enhancement of xeroradiograph image contrast using red filtration. Radiology 119(2):477, May 76
Kalmanson D, Veyrat C, Bernier A, et al: Opening snap and isovolumic relaxation period in relation to mitral valve flow in patients with mitral stenosis. Significance of A2--OS interval. Br Heart J 38(2):135-46, Feb 76
Kaltreider HB, Turner FN: Appearance of antibody-forming cells in lymphocytes from the lower respiratory tract of the dog after intrapulmonary or intravenous immunization with sheep erythrocytes. Am Rev Respir Dis 113(5):613-7, May 76
Kamada N, Okada K, Oguma N, et al: C-G translocation in acute myelocytic leukemia with low neutrophil alkaline phosphatase activity. Cancer 37(5):2380-7, May 76
Kamiyama Y see **Kimura K**
Kan K, Santen BC, Velthuyse HJ, et al: Exposure of radiologists to scattered radiation during radiodiagnostic examinations. Radiology 119(2):455-7, May 76
Kane RL, Woolley FR, Hughes CC, et al: Communication patterns of doctors and their assistants. Med Care 14(4):348-56, Apr 76
Kaneko M see **Fligiel Z**
Kang B, Townley RG, Lee CK, et al: Bronchial reactivity to histamine before and after sodium cromoglycate in bronchial asthma. Br Med J 1(6014):867-70, 10 Apr 76
Kang K see **Christian JC**
Kanis JA, Ledingham JG, Oliver DO, et al: Effect of bromocriptine on plasma growth hormone and glucose tolerance in chronic renal failure. Br Med J 1(6014):879, 10 Apr 76
Kanno H see **Okuda K**
Kansal YK see **Gupta AK**
Kantner RM, Clark DL, Allen LC, et al: Effects of vestibular stimulation on nystagmus response and motor performance in the developmentally delayed infant. Phys Ther 56(4):414-21, Apr 76
Kapadia CR, Mathan VI, Baker SJ: Free intrinsic factor in the small intestine in man. Gastroenterology 70(5 PT.1):704-6, May 76
Kaplan E, Mayron LW, Friedman AM, et al: Definition of myocardial perfusion by continuous infusion of krypton-81m. Am J Cardiol 37(6):878-84, May 76
Kaplan GW: Iatrogenic cryptorchidism resulting from hernia repair. Surg Gynecol Obstet 142(5):671-2, May 76
Kaplan H see **Evans R**
Kaplan HJ see **Levinson S**
Kaplan HS see **Parker BR**
Kaplan JA, Bland JW Jr, Dunbar RW: The perioperative management of pericardial tamponade. South Med J 69(4):417-9, Apr 76
Kaplan R see **Morton RE**
Kaplan SS, Basford RE: Effect of vitamin B12 and folic acid deficiencies on neutrophil function. Blood 47(5):801-5, May 76
Kapoor S see **Browne RH**
Kappagoda CT, Knapp MF, Whitaker EM, et al: Proceedings: Atrial receptors and a possible naturally occurring diuretic agent. Br Heart J 38(3):318-9, Mar 76
Kappagoda CT, Linden RJ: The use of SI units in cardiovascular studies. Br Heart J 38(3):219-24, Mar 76
Karakash C, Assimacopoulos-Jeannet F, Jeanrenaud B: An anomaly of insulin removal in perfused livers of obese-hyperglycemic (ob/ob) mice. J Clin Invest 57(5):1117-24, May 76
Karakawa T, Kurachi K, Aono T, et al: Formation of 5alpha-reduced C19-steroids from progesterone in vitro by a pathway through 5alpha-reduced C21-steroids in ovaries of late prepubertal rats. Endocrinology 98(3):571-9, Mar 76
Karandanis D, Shulman JA: Recent survey of infectious meningitis in adults: review of laboratory findings in bacterial, tuberculous, and aseptic meningitis. South Med J 69(4):449-57, Apr 76
Karayalcin G, Dorfman J, Rosner F, et al: Radiological changes in 127 patients with sickle cell anemia. Am J Med Sci 271(2):132-44, Mar-Apr 76
Karim A, Zagarella J, Hutsell TC, et al: Spironolactone. III. Canrenone--maximum and minimum steady-state plasma levels. Clin Pharmacol Ther 19(2):177-82, Feb 76
Karim A, Zagarella J, Hribar J, et al: Spironolactone. I. Disposition and metabolism. Clin Pharmacol Ther 19(2):158-69, Feb 76
Karim A, Zagarella J, Hutsell TC, et al: Spironolactone. II. Bioavailability. Clin Pharmacol Ther 19(2):170-6, Feb 76
Karipineni RC, Wilk PJ, Danese CA: The role of the peritoneum in the healing of abdominal incisions. Surg Gynecol Obstet 142(5):729-30, May 76
Karipineni RC see **Wilk PJ**
Kärjä J see **Palva T**
Karl IE see **Phillips LS**
Karlberg BE see **Hansson L**
Karma P see **Palva T**
Karnauchow PN, Suvanto L: Experience with SI units in biochemistry. Can Med Assoc J 114(6):533-6, 20 Mar 76
Karsch FJ, Sutton GP: An intra-ovarian site for the luteolytic action of estrogen in the rhesus monkey. Endocrinology 98(3):553-61, Mar 76
Kasahara K see **Nonoyama A**
Kasowski MA, Kasowski WJ: The burden of lead: how much is safe? Can Med Assoc J 114(6):573-4, 20 Mar 76
Kasowski MA, Kasowski WJ: Environmental health issues: industrial lead pollution in Toronto. Can Med Assoc J 114(7):639, 643-6, 3Apr 76
Kasowski WJ see **Kasowski MA**
Kass L: Detection of methionine in pernicious anemia megaloblasts and other types of erythroid precursors. Am J Clin Pathol 65(4):504-7, Apr 76
Kass MA, Hersh SB, Albert DM: Experimental iridectomy with bipolar microcautery. Am J Ophthalmol 81(4):451-4, Apr 76
Kassan SS, Moss ML, Reddick RL: Progressive hilar and mediastinal lymphadenopathy in systemic lupus erythematosus on corticosteroid therapy. N Engl J Med 294(25):1362-3, 17 Jun 76
Kassira E, Parent L, Vahouny G: Colon cancer: an epidemiological survey. Am J Dig Dis 21(3):205-14, Mar 76
Kater LA, Goetzl EJ, Austen KF: Isolation of human eosinophil phospholipase D. J Clin Invest 57(5):1173-80, May 76
Kato H: Letter: Sterilization of the flexible fiberoptic bronchoscope. Chest 69(4):571-2, Apr 76
Kato K see **Taguchi K**
Kato Y see **Ohgo S**
Katon RM see **Freeny PC**
Katsuoka Y, Baba S, Hata M, et al: Transplantation of human renal cell carcinoma to the nude mice: as an intermediate of in vivo and in vitro studies. J Urol 115(4):373-6, Apr 76
Kattan KR: The notched articular process of C7 (dorsalization of C7). Am J Roentgenol 126(3):612-6, Mar 76
Katz D see **Passwell J**
Katz JD, Hook R, Barash PG: Fetal heart rate monitoring in pregnant patients undergoing surgery. Am J Obstet Gynecol 125(2):267-9, 15 May 76
Katz JD see **Kitahata LM**
Katz JS, Chalon J, Turndorf H: Viral inclusion bodies in tracheobronchial epithelium of asymptomatic subjects. Chest 69(4):556-8, Apr 76
Katz JS see **Chalon J**
Katz RV, Frey BJ: Oral health services: a Delphi technique estimation of their role in adult inpatient rehabilitation programs. Arch Phys Med Rehabil 57(4):183-8, Apr 76
Katzenellenbogen BS see **Schmidt WN**
Katzenstein AL, Davis C, Braude A: Pulmonary changes in neonatal sepsis to group B beta-hemolytic Streptococcus: relation of hyaline membrane disease. J Infect Dis 133(4):430-5, Apr 76
Katznelson MB see **Slatis HM**
Kaufer H see **Ricciardi JE**
Kaufman HE see **Bourne WM**
Kaufman HE see **Zam ZS**
Kaufman JH, Ezdinli E, Aungst CW, et al: Lymphosarcoma. A comparison of extended to conservative chemotherapy. Cancer 37(3):1283-92, Mar 76
Kaufman JJ see **Raz S**
Kaufmann JS see **Kremkau FW**
Kaufmann RL, Matson CF, Beisel WR: Hypertriglyceridemia produced by endotoxin: role of impaired triglyceride disposal mechanisms. J Infect Dis 133(5):548-55, May 76
Kaushik VS see **Chatterjee K**
Kaushik VS see **Gray R**
Kavner D see **Lee BY**
Kay JH: Letter: Phlebotomy, hemodilution, and autologous transfusion in open-heart surgery. Chest 69(4):571, Apr 76
Kay RG, Tasman-Jones C, Pybus J, et al: A syndrome of acute zinc deficiency during total parenteral alimentation in man. Ann Surg 183(4):331-40, Apr 76
Kaye CM see **Parsons RL**
Kaye JJ see **Hudson TM**
Kazmierowski JA, Elin RJ, Reynolds HY, et al: Chediak-Higashi syndrome: reversal of increased susceptibility to infection by bone marrow transplantation. Blood 47(4):555-9, Apr 76
Kechijian P: Letter: Sunscreens containing aminobenzoic acid esters. Arch Dermatol 112(4):554, Apr 76
Keefer RC see **Frings CS**
Keegan GT see **Holl WH 3d**
Keh PC see **Jao W**
Keissling P see **Linovitz RJ**
Keith PM: A preliminary investigation of the role of the public health nurse in evaluation of services for the aged. Am J Public Health 66(4):379-81, Apr 76
Kelleher J see **Morgan AG**
Keller N, Longwell AM, Birss SA: Intermittent vs continuous steroid administration. Efficacy in experimental conjunctivitis. Arch Ophthalmol 94(4):844-52, Apr 76
Keller RH, Tomasi TB Jr: Alpha-fetoprotein synthesis by murine lymphoid cells in allogeneic reactions. J Exp Med 143(5):1140-53, 1 May 76
Keller SE, Ioachim HL, Pearse T, et al: Decreased T-lymphocytes in patients with mammary cancer. Am J Clin Pathol 65(4):445-9, Apr 76
Kelley VC see **Shapiro GG**
Kelly J see **Silber SJ**
Kelly JJ Jr see **Rytand DA**
Kelly MR see **Lee PA**
Kelly RE see **West TE**
Kelnar CJ: Hypoglycaemia in children undergoing adenotonsillectomy. Br Med J 1(6012):751-2, 27 Mar 76
Kelser GA, Adkins PC, Shefferman MM: Pulmonary varix regression after mitral valve replacement. Am J Cardiol 37(6):928-32, May 76
Kelsey WM see **Gristina AG**
Keltz E see **Jimenez J**
Kempczinski RF, Buckley CJ, Darling RC: Vascular insufficiency secondary to ergotism. Surgery 79(5):597-600, May 76
Kempson RL see **Kyriakos M**
Kempson RL see **Ranchod M**
Kempson RL see **Zaloudek C**
Kenda R see **Zucali R**
Kendrick RA see **Mirra JM**
Kendrick RE see **Mirra JM**
Kennard CH see **Burnett W**
Kennard L see **Stanley TH**
Kennebeck I see **Ishida Y**
Kennedy A: Letter: Mortality from lung cancer. Lancet 1(7966):965, 1 May 76
Kennedy JC, Hawkins RJ, Willis RB, et al: Tension studies of human knee ligaments. Yield point, ultimate failure, and disruption of the cruciate and tibial collateral ligaments. J Bone Joint Surg [Am] 58(3):350-5, Apr 76
Kennedy JR see **Yang TJ**
Kennedy TF, Steinfeld JR: Nerve rootlet avulsion as a complication of myelography with the Cualticeo needle. Radiology 119(2):389, May 76
Kennerdel JS see **Maroon JC**
Kent CH see **Merrill JM**
Kent KM see **Borer JS**
Kent S: Scientists count brain cells to figure theory of aging. Geriatrics 31(4):114-23, Apr 76
Kent TH see **Nayfield SG**
Kenyon KR, Stark WJ, Stone DL: Corneal endothelial degeneration and fibrous proliferation after plana vitrectomy. Am J Ophthalmol 81(4):486-90, Apr 76
Kepes JJ: Cellular whorls in brain tumors other than meningiomas. Cancer 37(5):2232-7, May 76
Kerber RE, Marcus ML, Ehrhardt J, et al: Effect of intra-aortic balloon counterpulsation on the motion and perfusion of acutely ischemic myocardium. An experimental echocardiographic study. Circulation 53(5):853-9, May 76
Kern F, Lichtenstein LM: Defective histamine release in chronic urticaria. J Clin Invest 57(5):1369-77, May 76
Kerr DN see **Conceiçao S**
Kerr JW see **Patel KR**
Ketcham AS see **Wexler H**
Kettman JR see **Vitetta ES**
Keuhnelian JG see **Tang CK**
Keusch GT, Present DH: Summary of a workshop on clindamycin colitis. J Infect Dis 133(5):578-87, May 76
Keys MP see **Tseng SS**
Keyser JW, Kohn J, Ward AM: Letter: Standardisation of alpha-fetoprotein assays. Lancet 1(7967):1015, 8 May 76
Keystone E, Pruzanski W: Immunochemical and physical studies of the Sia test. Am J Med Sci 271(2):151-7, Mar-Apr 76
Khalia MA see **Ragheb MI**
Khan SA see **Murthy GG**
Khanna S see **Schumacher HR**
Khurana R see **Cushman P**
Kiesewetter WB, Bill AH, Nixon HH, et al: Imperforate anus. Arch Surg 111(5):518-25, May 76
Kikkawa Y see **Manebe T**
Kikuchi I, Jono M: Letter: Flurandrenolide-impregnated tape for granuloma gluteale infantum. Arch Dermatol 112(4):564, Apr 76
Kilby A: Paediatric small intestinal biopsy capsule with two ports. Gut 17(2):158-59, Feb 76
Kiliam AP see **Resnik R**
Killen DA see **McConahay DR**
Kilman WJ, Goyal RK: Disorders of pharyngeal and upper esophageal sphincter motor function. Arch Intern Med 136(5):592-601, May 76 (106 ref.)
Kim H see **Epstein AL**
Kim HC, Marks PA, Rifking RA, et al: Isolation and in vitro differentiation of human erythroid precursor cells. Blood 47(5):767-76, May 76
Kim JH, Nisce LZ, D'Angio GJ: Dose-time fractionation study in patients with mycosis fungoides and lymphoma cutis. Radiology 119(2):439-42, May 76
Kim JM, Arakawa K, McCann V: Severe hyperthyroidism associated with hydatidiform mole. Anesthesiology 44(5):445-8, May 76
Kim KM see **Trump BF**
Kim MH see **Hosseinian AH**
Kim S see **Terao H**
Kim TH see **Friedman M**
Kim ZE see **Rhatigan RM**
Kimberg DV see **Walling MW**
Kimbrell GM see **Jordon HA**
Kimmerling G see **Ginsberg H**
Kimmerling G see **Olefsky JM**
Kimura I, Ohnoshi T, Yasuhara S, et al: Immunochemotherapy in human lung cancer using the streptococcal agent OK-432. Cancer 37(5):2201-3, May 76
Kimura J, Giron LT, Young SM: Electrophysiological study of Bell palsy: electrically elicited blink reflex

in assessment of prognosis. Arch Otolaryngol 102(3):140-3, Mar 76
Kimura K, Kamiyama Y, Ozawa K, et al: Changes in adenylate energy charge of the liver after an oral glucose load. Gastroenterology 70(5 PT.1):685-8, May 76
Kincade PW, Ralph P, Moore MA: Growth of B-lymphocytes clones in semisolid culture is mitogen dependent. J Exp Med 143(5):1265-70, 1 May 76
King DW see **Brooke BN**
King FG: Choledochoduodenostomy: an answer to some biliary surgical problems. South Med J 69(4):517-9, Apr 76
King GW see **Sagone AL Jr**
King JF, Manley JC, Zeft HJ, et al: Nonsurgical removal of foreign body from right heart. A new percutaneous approach. J Thorac Cardiovasc Surg 71(5):785-6, May 76
King TD, Thompson SL, Steiner C, et al: Secundum atrial septal defect. Nonoperative closure during cardiac catheterization. JAMA 235(23):2506-9, 7 Jun 76
Kinkel AW see **Buchanan RA**
Kinnman J, Chi CH, Park JH: Cysticercosis in otolaryngology. Arch Otolaryngol 102(3):144-7, Mar 76
Kino M, Shahamatpour A, Spodick DH: Auscultatory perception of the fourth heart sound: effects of interval form fourth to first sound (S4-S1) and aging. Am J Cardiol 37(6):484-52, May 76
Kirchner FR, Robinson R, Smith RF: Study of the ventilation of middle ear using radioactive xenon. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):165-8, Mar-Apr 76
Kirk CJ see **Baxter HK**
Kirkland LR, Russell RO Jr: Polydactyly: report of a large kindred. South Med J 69(4):436-7, Apr 76
Kirkland WL see **Sirbasku DA**
Kirsh J, Rosenthall L, Finlayson MH, et al: Progressive multifocal leukoencephalopathy. Radiology 119(2):399-400, May 76
Kirsh MM, Rotman H, Argenta L, et al: Carcinoma of the lung: results of treatment over ten years. Ann Thorac Surg 21(5):371-7, May 76
Kirsner JB see **Rosenberg JL**
Kishore PR see **Bartlett JE**
Kisilevsky R, Axeirad M, Brunet S, et al: Effects of amyloid induction on plasma protein turnover, and its implication. Am J Pathol 83(2):299-318, May 76
Kiso I see **Baba H**
Kitahata LM, Katz JD: Tension pneumocephalus after posterior-fossa craniotomy, a complication of the sitting position. Anesthesiology 44(5):448-50, May 76
Kitao T, Hattori K, Takeshita M: Abnormal parachloromercuriphenylsulfonate-sensitive cation channel in the erythrocytes of hereditary spherocytosis. Blood 47(4):651-5, Apr 76
Kitchin AH see **Hume L**
Kitson D see **McComish M**
Kizer JS, Palkovits M, Tappaz M, et al: Distribution of releasing factors, biogenic amines, and related enzymes in the bovine median eminence. Endocrinology 98(3):685-95, Mar 76
Kizer JS, Palkovits M, Kopin IJ, et al: Lack of effect of various endocrine manipulations on tryptophan hydroxylase activity of individual nuclei of the hypothalamus, limbic system, and midbrain of the rat. Endocrinology 98(3):743-7, Mar 76
Klee JG see **Praestholm J**
Klein JO, Teele DW: Isolation of viruses and mycoplasmas from middle ear effusions: a review. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):140-4, Mar-Apr 76
Klein JO see **Shurin PA**
Klein M: Letter: Hectopascals for pressure. Lancet 1(7968):1077-8, 15 May 76
Klein MS see **Coleman RE**
Klein SM: Letter: Dilantin therapy. Obstet Gynecol 47(5):636, May 76
Klein ZE see **Raskin DE**
Kleinbaum DG see **James SA**
Kleinert M, Beer P, Nahrstedt J: Special pacemaker catheter techniques. The transmediastinal placement of sensing electrodes. J Thorac Cardiovasc Surg 71(4):493-501, Apr 76
Kleinman KM see **Schreiber DJ**
Kligman AM see **Mills OH Jr**
Klima M see **Smith MN**
Klimek JJ, Lindenberg LB, Cole S, et al: Fatal case of influenza pneumonia with suprainfection by multiple bacteria and Herpes simplex virus. Am Rev Respir Dis 113(5):683-8, May 76
Kline F: Letter: Another group heard from. Am J Psychiatry 133(5):586-7, May 76
Kline TS, Yum KK: Fiberoptic coloscopy and cytology. Cancer 37(5):2553-6, May 76
Klingensmith GJ see **Wentz AC**
Klinken L see **Praestholm J**
Klob WP, Müller-Eberhard HJ: The membrane attack mechanism of complement: the three polypeptide chain structure of the eigth component (C8). J Exp Med 143(5):1131-9, 1 May 76
Klockars M see **Reitamo S**
Kloth H see **Gelfand ML**
Knadle RT Jr see **Fox JW**
Knapp MF see **Kappagoda CT**
Kneale GW, Stewart AM: Letter: Antenatal radiography and the ten-day rule. Lancet 1(7967):1021, 8 May 76
Knight M see **Riley RL**
Knoebel SB see **Noble RJ**
Knospe WH, Rayudu VM, Cardello M, et al: Bone marrow scanning with 52iron (52Fe). Regeneration and extension of marrow after ablative doses of radiotherapy. Cancer 37(3):1432-42, Mar 76
Knox J see **Cohn AM**
Knudson RJ, Slatin RC, Lebowitz MD, et al: The maximal expiratory flow-volume curve. Normal standards, variability, and effects of age. Am Rev Respir Dis 113(5):587-600, May 76
Knutsen T see **Whang-Peng J**
Knutson JC see **Olson EB Jr**
Koblanski JN see **Warren CG**
Kocak N, Ozsoylu S, Ertugrul M, et al: Liver damage in scarlet fever. Descriptions of two affected children. Clin Pediatr (Phila) 15(5):462-4, May 76
Koch FJ see **Law IP**
Koch Y see **Tsafriri A**
Koch-Weser J: Antiarrhythmic drugs for ischemic heart disease. Postgrad Med 59(5):168-73, May 76
Koch-Weser J: Diazoxide. N Engl J Med 294(23):1271-3, 3 Jun 76 (41 ref.)
Kockott G see **Doerr P**
Koda A, Nagai H, Watanabe S, et al: Inhibition of hypersensitivity reactions by a new drug, N(3',4'-dimethoxycinnamoyl) anthranilic acid (N-5'). J Allergy Clin Immunol 57(5):396-407, May 76
Koehler RE see **Feldman RA**
Koff RS see **Mihas AA**
Kogut MD see **Costin G**
Koh KS: Premature labour. Can Med Assoc J 114(8):700-4, 707, 17 Apr 76 (35 ref.)
Kohn J see **Keyser JW**
Kohner EM, Pettitt JE, Hamilton AM, et al: Streptokinase in central retinal vein occlusion: a controlled clinical trial. Br Med J 1(6009):550-3, 6 Mar 76
Kojima A, Kubota T, Sato A, et al: Abnormal thyroid function in spontaneously hypertensive rats. Endocrinology 98(5):1109-15, May 76
Kokko E, Palva T: Clinical results and complications of tympanostomy. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):277-9, Mar-Apr 76
Kokko JP see **Gross JB**
Kolodny EH: Current concepts in genetics. Lysosomal storage diseases. N Engl J Med 294(22):1217-20, 27 May 76
Kolonel LN: Association of cadmium with renal cancer. Cancer 37(4):1782-7, Apr 76
Kominos SD see **Stefanides MM Sr**
Komorowski R, Clowry L Jr: Koilocytotic atypia of the cervix. Obstet Gynecol 47(5):540-4, May 76
Komp DM, George SL, Fallietta J, et al: Cyclophosphamide-asparaginase-vincristine-prednisone induction therapy in childhood acute lymphocytic and nonlymphocytic leukemia. Cancer 37(3):1243-7, Mar 76
Kones RJ, Phillips JH: Reduction in myocardial infarct size: prevention of heart cell death. South Med J 69(4):442-8, Apr 76
Konno S see **Ohomoto T**
Konrad HR see **Canalis RF**
Konrad HR see **Gray S**
Konrad HR see **Smith GA**
Konturek SJ, Kwiecień N, Swierczek J, et al: Comparison of methylated prostaglandin E2 analogues given orally in the inhibition of gastric responses to pentagastrin and peptone meal in man. Gastroenterology 70(5 PT.1):683-7, May 76
Konturek SJ, Tasler J, Cieszkowski M, et al: Effect of growth hormone release-inhibiting hormone on gastric secretion, mucosal blood flow, and serum gastrin. Gastroenterology 70(5 PT.1):737-41, May 76
Koo R see **Berk JL**
Kopin IJ see **Kizer JS**
Kopolow LE: A review of major implications of the O'Connor v. Donaldson decision. Am J Psychiatry 133(4):379-83, Apr 76
Koprowski H see **Tanaka R**
Korenman SG see **Sherman BM**
Korhola O see **Frick MH**
Kornberg A: Research, the lifeline of medicine. N Engl J Med 294(22):1212-6, 27 May 76
Korns ME see **Barboriak JJ**
Korompai FL see **Hayward RH**
Kosaka K see **Suzuki K**
Kosanke SD see **Pierce KR**
Kosnik EJ, Meagher JN, Quenemoen LR: Parietal intradiploic encephalocele. Case report. J Neurosurg 44(5):617-9, May 76
Kossoff G see **Garrett WJ**
Kostelnik FV, Fremount HN: Mycotic tubo-ovarian abscess associated with the intrauterine device. Am J Obstet Gynecol 125(2):272-4, 15 May 76
Kostuk WJ see **Malcolm AD**
Kotake Y, Grillo HC: Reduction of tension at the anastomosis following tracheal resection in puppies. J Thorac Cardiovasc Surg 71(4):600-4, Apr 76
Kotin J see **Post RM**
Koto A, Morecki R, Santorineou M: Congenital hemophagocytic reticulosis. Am J Clin Pathol 65(4):495-503, Apr 76
Kourtesis P, Lichstein E, Chadda KD, et al: Incidence and significance of left anterior hemiblock complicating acute inferior wall myocardial infarction. Circulation 53(5):784-7, May 76
Kowarski A see **Hadjian AJ**
Kraemer KH, Torres V, Weinstein GD: Letter: Contact allergy to tylosin. Arch Dermatol 112(4):561, Apr 76
Kraemer KH see **Cohen KI**
Kraemer KH see **Peck GL**
Kraft SC, Earle RH, Roesler M, et al: Unexplained bronchopulmonary disease with inflammatory bowel disease. Arch Intern Med 136(4):454-9, Apr 76
Kraft SC see **Rosenberg JL**
Krakowka S see **Mangi RJ**
Kramer KK: An inexpensive stereoscopic projection system. Am J Ophthalmol 81(4):522-3, Apr 76
Kranjac T see **Blum M**
Kraus ES see **Wilson JR**
Kraus ME, Naughton J: Effect of exercise on left ventricular ejection time in patients with prolapsing mitral leaflet syndrome. Chest 69(4):484-9, Apr 76
Krause M see **Einhorn L**
Krausz M, Manny J, Durst AL: A simplified method for abdominal lavage in patients with blunt trauma. Surg Gynecol Obstet 142(5):741-2, May 76
Krawczyk M see **Mankin HJ**
Kreis H see **Tursz T**
Kremkau FW, Kaufmann JS, Walker MM, et al: Ultrasonic enhancement of nitrogen mustard cytotoxicity in mouse leukemia. Cancer 37(4):1643-7, Apr 76
Kricheff II see **Naidich TP**
Krieger AJ, Troosklin SZ, Detwiler JS: Reye's syndrome with respiratory failure. Postgrad Med 59(4):239-43, Apr 76
Krieger DT, Hurwitz PJ, Frantz AG: Absence of nocturnal elevation of plasma prolactin concentrations in Cushing's disease. J Clin Endocrinol Metab 42(2):260-72, Feb 76
Krikler DM, Curry PV, Evans TR: Proceedings: Torsade de pointes; an atypical ventricular tachycardia. Br Heart J 38(3):311, Mar 76
Krikler DM, Curry PV: Torsade De Pointes, an atypical ventricular tachycardia. Br Heart J 38(2):117-20, Feb 76
Krikler DM see **Curry PV**
Krishnamurthy GT, Singhi V, Taylor RD, et al: Radionuclide scanning in the evaluation of Kaposi sarcoma. Arch Intern Med 136(4):400-3, Apr 76
Krishnamurthy KA see **Venkataswamy G**
Kristensen JK see **Pedersen JF**
Kriz RJ, Chmelik F, doPico G, et al: A short-term double-blind trial of aerosol triamcinolone acetonide in steroid-dependent patients with severe asthma. Chest 69(4):455-60, Apr 76
Kronfol NM see **Idriss ZH**
Krongrad E see **Speck WT**
Krown SE see **Raaf JH**
Krugman RD: Pediatrics: Immunization 20 common questions and answers. Postgrad Med 59(4):216-20, Apr 76
Kruisbrink JJ see **Snow GB**
Krull EA see **McMillan GL**
Krumlovsky FA, del Greco F: Diuretic agents. Mechanisms of action and clinical uses. Postgrad Med 59(4):105-10, Apr 76
Krumpelman J see **Barker EG Jr**
Krusinski PA: Letter: Telogen effluvium secondary to weight loss and therapy with chorionic gonadotropin. Arch Dermatol 112(4):556, Apr 76
Kubota T see **Kojima A**
Kucuksu N, Thomas W, Esdinli EZ: Chemotherapy of malignant diffuse mesothelioma. Cancer 37(3):1265-74, Mar 76
Kuhns LR, Berger PE, Poznanski AK, et al: Fat thickness in the neonatal small left colon syndrome. Am J Roentgenol 126(3):538-41, Mar 76
Kulander BG see **Sale GF**
Kulin HE, Moore RG Jr, Santner SJ: Circadian rhythms in gonadotropin excretion in prepubertal and pubertal children. J Clin Endocrinol Metab 42(4):770-3, Apr 76
Kumazawa T see **Merin RG**
Kummerow FA, Cho BH, Huang WY, et al: Additive risk factors in atherosclerosis. Am J Clin Nutr 29(5):579-84, May 76
Kunc Z, Bret J: Persisting embryonal arterial communication between vertebral artery and subclavian vein. Case report. J Neurosurg 44(5):632-7, May 76
Kunstling TR, Goodwin RA Jr, Des Prez RM: Diffuse interstitial pulmonary fibrosis (cryptogenic fibrosing alveolitis). South Med J 69(4):479-84, 487, Apr 76 (58 ref.)
Kuntz MM, Innes JB, Weksler ME: Lymphocyte transformation induced by autologous cells. IV. Human T-lymphocyte proliferation induced by autologous or allogeneic non-T lymphocytes. J Exp Med 143(5):1042-54, 1 May 76
Kupfer DJ see **Frank E**
Kurachi K see **Karakawa T**
Kurica KB see **Schick PK**
Kurman RJ, Norris HJ: Mesenchymal tumors of the uterus. VI. Epithelioid smooth muscle tumors including leiomyoblastoma and clear-cell leiomyoma: a clinical and pathologic analysis of 26 cases. Cancer 37(4):1853-65, Apr 76
Kurnick JE see **Wallner SF**
Kurup VP, Barboriak JJ, Fink JN, et al: Immunologic cross-reactions among thermophilic actinomycetes associated with hypersensitivity pneumonitis. J Allergy Clin Immunol 57(5):417-21, May 76
Kurup VP, Sheth NK: Immunotyping and pyocin typing of Pseudomonas aeruginosa from clinical specimens. Am J Clin Pathol 65(4):557-63, Apr 76
Kuruvilla A, Bergeson PS, Done AK: Arsenic poisoning in childhood. An unusual case report with special notes on therapy with penicillamine. Clin Toxicol 8(5):535-40, 1975
Kusajima K, Wax SD, Webb WR, et al: Cinemicroscopy of hyperacute pulmonary rejection. Ann Thorac Surg 21(4):341-7, Apr 76
Kwiecień N see **Konturek SJ**
Kyle RA, Henderson ES, Randolph VL, et al: Multiple myeloma, acute leukemia, and Hodgkin's disease. Occurrence in three of four family members. Cancer 37(3):1496-99, Mar 76
Kyllönen K see **Härtel G**
Kyriakos M, Kempson RL: Inflammatory fibrous histiocytoma. An aggressive and lethal lesion. Cancer 37(3):1584-1606, Mar 76

L

Labadie EL: Letter: Platelet hyperaggregability in young patients with stroke. Arch Neurol 33(5):373-4, May 76
Laborde NJ see **Wohl AJ**
Labrousse J, Tenaillon A, Massabie P, et al: Letter: Artificial ventilation and pulmonary capillary wedge pressure in acute respiratory failure. Lancet 1(7966):974, 1 May 76
Lacey CG: Laparoscopy. A clinical sign for intraperitoneal needle placement. Obstet Gynecol 47(5):625-7, May 76
Lacher JW see **Gabow PA**

LaCorte MA, Fellows KE, Williams RG: Overriding tricuspid valve: echocardiographic and angiocardiographic features. Am J Cardiol 37(6):911-9, May 76
Ladda RL see Pease WE
Lake KB see Van Dyke JJ
Lake R see Dintenfass L
Lakin JD see Yocum MW
Laks MM, Morady F: Norepinephrine--the myocardial hypertrophy hormone? Am Heart J 91(5):674-5, May 76
Lambert CJ see Roberts AK
Lambert R see André C
Lamkin N Jr, Lieberman P, Shereff R, et al: Effect of beta adrenergic stimulation and blockade on cutaneous reactivity to histamine. J Allergy Clin Immunol 57(5):449-53, May 76
Lamm SH see Black FL
Lamphiear DE see Ostrander LD
Lancer SR, Bowser EN, Hargis GK: The effect of growth hormone on parathyroid function in rats. Endocrinology 98(5):1289-93, May 76
Landau W see Hughes RL
Landefeld T, Boguslawski S, Corash L, et al: The cell-free synthesis of the alpha subunit of human chorionic gonadotropin. Endocrinology 98(5):1220-7, May 76
Landman AD see Lavelle CL
Landry M: How investment income can be taxed at a lower rate--or not at all. Can Med Assoc J 114(6):564, 20 Mar 76
Lane EJ see Proto AV
Lane WW see Vincent RG
Lang DJ see Vitek V
Lang R see Liu YS
Lang RM see Brown TM
Lang RW, Liu YS, Lim DJ, et al: Antimicrobial factors and bacterial correlation in chronic otitis media with effusion. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):145-51, Mar-Apr 76
Lange K, Spence MA, Frank MB: Application of the lod method to the detection of linkage between a quantitative trait and a qualitative marker: a simulation experiment. Am J Hum Genet 28(2):167-73, Mar 76
Langer B see Sotto MN
Langer F see Czitrom AA
Langer F see Urovitz EP
Langevin RE Jr see Sannella NA
Lanks KW, Sklar GS: Stability of pseudocholinesterase in stored blood. Anesthesiology 44(5):428-30, May 76
Lanman JT see James S
Laperche Y see Guidoin R
Lapierre YD: Control of lithium tremor with propranolol. Can Med Assoc J 114(7):619-20, 624, 3Apr 76
Lapointe-Boulu F see Daugeras N
Lapp NL see Morgan WK
Lardani H, Sheldon WC: Ectopic origin of the left anterior descending coronary artery from the right coronary sinus. Report of a case simulating anterior descending obstruction. Chest 69(4):548-9, Apr 76
Larson CR see Taylor EM
Larson DL, Weber SC: Pathologic quiz case 2. Arch Otolaryngol 102(3):188, 189, 190, Mar 76
Larson DL, Fechner RE: Pathologic quiz case 1. Oncocytoma of the nasopharynx. Arch Otolaryngol 102(5):320-2, May 76
Larson DL see Cohn AM
Larsson SA see Svedmyr NL
LaRusso NF, Summerskill WH, McCall JT: Abnormalities of chemical tests for copper metabolism in chronic active liver disease: differentiation from Wilson's disease. Gastroenterology 70(5 PT.1):653-5, May 76
Lasagna L see Binns TB
Lashley R see Parel JM
(Lasker M) Three receive Gold Key Awards. Arch Phys Med Rehabil 57(3):146-8, Mar 76
Lasley BL see Wang CF
Lasser A, Smith HW: Rhinosporidiosis. Arch Otolaryngol 102(5):306-10, May 76
Lasseter KC see Palmer RF
Latchaw RE, Nadell J: Intra- and extracerebral arachnoid cyst. An atypical roentgenographic presentation. Am J Roentgenol 126(3):629-33, Mar 76
Latham MC see Johnson AA
Latt SA see Willard HF
(Latta T), Duma RJ: Editorial: Thomas Latta, what have we done?--THE HAZards of intravenous therapy. N Engl J Med 294(21):1178-80, 20 May 76
Latyshevsky H see DeVore JS
Laufer I: The left lateral view in the plain-film assessment of abdominal distension. Radiology 119(2):265-9, May 76
Lautenschlager EP see Marks KE
Lauwerys R, Buchet JP, Roels H, et al: Letter: Toxic effects on nerve conduction velocity. Br Med J 1(6009):585, 6 Mar 76
Lavelle CL, Landman AD: Letter: Hazards in laboratories. Can Med Assoc J 114(6):498-503, 20 Mar 76
Lavenson JI see Meyer RP
Law IP, Koch FJ, Cannon GB, et al: Acute myelomonocytic leukemia associated with paraproteinemia. Cancer 37(3):1359-64, Mar 76
Law R, Chalmers C: Medicines and elderly people: a general practice survey. Br Med J 1(6009):565-8, 6 Mar 76
Lawler PG see Baskett PJ
Lawrence CE see Janerich DT
Lawrence D see Nayak IN
Lawrence JH, Tobias CA, Linfoot JA, et al: Heavy-particle therapy in acromegaly and Cushing disease. JAMA 235(21):2307-10, 24 May 76
Lawrence JR see Shepherd JT
Lawrie GM, Morris GC, Howell JF, et al: Left subcostal insertion of the sutureless myocardial electrode. Ann Thorac Surg 21(4):350-3, Apr 76
Le Frock JL see Kalis P
Le Roith D see Epstein S
Leachman RD see Oglietti J
Leake DL see Habal MB
Leaman DM see Zelis R
Lebensohn JE: Letter: Improving the trial case. Am J Ophthalmol 81(4):536, Apr 76
Lebowitz MD, Burrows B: Comparison of questionnaires: the BMRC and NHLI respiratory questionnaires and a new self-completion questionnaire. Am Rev Respir Dis 113(5):627-35, May 76
Lebowitz MD see Knudson RJ
Ledingham JG see Kanis JA
LeDuc PV see Ritts RE
Lee BC see Saw EC
Lee BY, Trainor FS, Kavner D, et al: Noninvasive prevention of thrombosis of deep veins of the thigh using intermittent pneumatic compression. Surg Gynecol Obstet 142(5):705-14, May 76
Lee CK see Kang B
Lee D, Zacher J, Vogel TT: Primary repair in transection of duodenum with avulsion of the common duct. Arch Surg 111(5):592-3, May 76
Lee DE, Lillibridge CB: A method for qualitative identification of sugars and semiquantitative determination of lactose content suitable for a variety of foods. Am J Clin Nutr 29(4):428-40, Apr 76
Lee EC see Whang-Peng J
Lee FA see Gwinn JL
Lee KF, Whiteley WH 3d, Schatz NJ, et al: Juxtasellar hyperostosis of non-meningiomatous origin. J Neurosurg 44(5):571-9, May 76
Lee KJ see Gandet PT
Lee KW see Carabello BA
Lee PA, Kelly MR, Wallin JD: Increased prolactin levels during reserpine treatment of hypertensive patients. JAMA 235(21):2316-7, 24 May 76
Lee PA: Acne and serum androgens during puberty. Arch Dermatol 112(4):482-4, Apr 76
Lee SC, Roth LM: Malignant oncocytoma of the parotid gland. A light and electron microscopic study. Cancer 37(3):1606-14, Mar 76
Lee SS: Editorial: How long must we wait? Am J Public Health 66(4):341, Apr 76
Lee WK, Baggish MS: The effect of unselected intrapartum fetal monitoring. Obstet Gynecol 47(5):516-20, May 76
Lee WM: Cellular and humoral immunity in viral hepatitis. Am J Clin Pathol 65(5):866-9, May 76
Lee YH see Tarr PI
Leeder SR see Saunders NA
Leeds A, Gassull MA, Jenkins DJ, et al: Letter: Metabolic effects of bran. Br Med J 1(6014):900-1, 10 Apr 76
Leeds NE, Jacobson HG: Spinal neurofibromatosis. Am J Roentgenol 126(3):617-23, Mar 76
Leeds NE see Zimmerman R
Lees RS see Bloch A
Leese J: Letter: Thrombotic complications in acute polyneuritis. Br Med J 1(6009):585, 6 Mar 76
Leffert HL, Alexander NM: Thyroid hormone metabolism during liver regeneration in rats. Endocrinology 98(5):1241-7, May 76
LeFoldt RH see Booth BH
Leger AS see Burr ML
Leggett M see Watt DG
Lehmann JF see Warren CG
Lehrer SB, Vaughan JH: Properties of mouse homocytotropic and heterocytotropic antibodies. J Allergy Clin Immunol 57(5):422-9, May 76
Leiberman J see Chaim W
Leicher F see Penn OC
Leifer KN see Wittig HJ
Leigh RJ, Shaw DA: Rapid regular respiration in unconscious patients. Arch Neurol 33(5):356-61, May 76
Leiguarda R see Foster JB
Lein A see Wang CF
Leith JT: Evaluation of times of maximal involvement for early skin reactions following x irradiation combined with hyperthermic treatment. Radiology 119(2):475, May 76
Lemberger L see Dalton WS
Lemerle J, Tournade MF, Marchant RG, et al: Wilms' tumor: natural history and prognostic factors: a retrospective study of 248 cases treated at the Institut Gustave-Roussy 1952-1967. Cancer 37(5):2557-66, May 76
Lemole GM: Improved technique of double valve replacement. J Thorac Cardiovasc Surg 71(5):759-64, May 76
Lemole GM, Pinder GC: A method of preventing air embolus in open-heart surgery. J Thorac Cardiovasc Surg 71(4):557-8, Apr 76
Lemole GM see Carabello BA
Lemons JA see Burd LI
Lemos LB, Baba N, de Araujo OJ: Clindamycin-induced pseudomembranous colitis. Report of three cases. Am J Clin Pathol 65(4):455-61, Apr 76
Lendrum R, Nelson PG, Pyke DA, et al: Islet-cell, thyroid, and gastric autoantibodies in diabetic identical twins. Br Med J 1(6009):553-5, 6 Mar 76
Lenfant C: Letter: What price the S.C.O.R.? Lancet 1(7968):1074, 15 May 76
Lenox CC see Neches WH
Lerer MP see Lerer RJ
Lerer RJ, Lerer MP: The effects of methylphenidate on the soft neurological signs of hyperactive children. Pediatrics 57(4):521-5, Apr 76
Lerner AM see El-Khatib MR
Lerner RL see Brunzell JD
Lescoe RJ: Letter: Esophageal injury. Ann Thorac Surg 21(5):471-3, May 76
Leshaw SM see Baer RL
Lesna M, Spencer I, Walker W: Letter: Liver nodules and androgens. Lancet 1(7969):1124, 22 May 76
Leung BS see Sasaki GH
Lev M see Thilenius OG
Levenson SM, Warren RD, Richman SD, et al: Abnormal pulmonary gallium accumulation in P. carinii pneumonia. Radiology 119(2):395-8, May 76
Leventhal BG see Siris ES
Levin DL see Chou SY
Levin J see Butler T
Levin RJ see Debnam ES
Levine DM, Morlock LL, Mushlin AI, et al: The role of new health practitioners in a prepaid group practice: provider differences in process and outcomes of medical care. Med Care 14(4):326-47, Apr 76
Levine GD, Rosai J: A spindle cell varient of thymic carcinoid tumor. A clinical, histologic, and fine structural study with emphasis on its distinction from spindle cell thymoma. Arch Pathol Lab Med 100(6):293-300, Jun 76
Levine MI: Managing acute urticaria. Postgrad Med 59(4):145-8, Apr 76
Levine MM, DuPont HL, Hornick RB, et al: Attenuated, streptomycin-dependent Salmonella typhi oral vaccine: potential deleterious effects of lyophilization. J Infect Dis 133(4):424-9, Apr 76
(Levine P) Rosenfield RE: The William Allan Memorial Award. Am J Hum Genet 28(2):101-6, Mar 76
Levine PH see Valsamis MP
Levine SB see Engel IM
Levinson S, Canalis RF, Kaplan HJ: Laryngeal spasm complicating pseudomyotonia. Arch Otolaryngol 102(3):185-7, Mar 76
Levison H see Cox DW
Levitt MD see Bond JH Jr
Levitz LS see Jordon HA
Levy E see Geiman S
Levy JS, Lovejoy GS: Management of pharyngitis by pediatric nurse practitioners. A one-year study of 1,922 patients. Clin Pediatr (Phila) 15(5):415-8, May 76
Levy NS, Hanscom T: Letter: Ibuprofen and visual function. Arch Ophthalmol 94(5):868-9, May 76
Levy P, Hartocollis P: Nursing aides and patient violence. Am J Psychiatry 133(4):429-35, Apr 76
Levy RI: Drug therapy of hyperlipoproteinemia. JAMA 235(21):2334-6, 24 May 76
Lewicki AM see Gerson DE
Lewis, Messer, Barofsky, et al: Cardiology manpower. Ninth Bethesda Conference. Task Force VI: Evaluation of quality of and access to cardiovascular care. Am J Cardiol 37(6):978-81, May 76
Lewis CE, Cheyovich TK: Who is a nurse practitioner? Processes of care and patients' and physicians' perceptions. Med Care 14(4):365-71, Apr 76
Lewis CE, Nadler MA, Palmer B: The recipients and results of acupuncture. Med Care 14(3):255-62, Mar 76
Lewis GR, Farnsworth A, Angerpointer T, et al: Proceedings: Experience with an extractable aortic flow probe after open heart surgery. Br Heart J 38(3):316-7, Mar 76
Lewis JC, Maldonado JE, Mann kg: Phagocytosis in human platelets: localization of acid phosphatase-positive phagosomes following latex uptake. Blood 47(5):833-40, May 76
Lewis RP, Boudoulas H, Welch TG, et al: Usefulness of systolic time intervals in coronary artery disease. Am J Cardiol 37(5):787-96, Apr 76 (70 ref.)
Lewis RP see Boudoulas H
Libertino JA, Zinman L, Breslin DJ, et al: Hepatorenal artery bypass in the management of renovascular hypertension. J Urol 115(4):369-72, Apr 76
Liberty MN see Schlesinger L
Lichestein E see Goyal SL
Lichstein E see Kourtesis P
Licht P see Papkoff H
Lichtenfeld JL see Schiffer CA
Lichtenstein LM see Kern F
Lichtiger B, Trujillo JM, Burk KH, et al: Identification and subcellular localization of a sarcoma-associated antigen(s) in a human cell line. Cancer 37(4):1788-99, Apr 76
Liddell K, Jensen NE: Malignant acanthosis nigricans and its unusual association with carcinoma of the colon and carcinoma of the cervix. Br J Surg 63(3):248-50, Mar 76
Lie JT, Daniel FJ, Mullerworth MH: Epicardial tumor-like angiofibromatous proliferative lesion. An unusual complication of coronary bypass surgery. J Thorac Cardiovasc Surg 71(4):517-9, Apr 76
Lie-Injo LE see Baer A
Lieberman HM see Paxdral PT
Lieberman ME see Tsafriri A
Lieberman P see Lamkin N Jr
Liebler GA, Magovern GJ, Park SB, et al: Familial myxomas in four siblings. J Thorac Cardiovasc Surg 71(4):605-8, Apr 76
Liedtke AJ: Effects of coronary perfusion during myocardial hypoxia. Comparison of metabolic and hemodynamic events with global ischemia and hypoxemia. J Thorac Cardiovasc Surg 71(5):726-35, May 76
Liedtke JA see Zelis R
Liegler D see Martin GI
Liew CT see Afroudakis AP
Light WC, Reisman RE: Stinging insect allergy: changing concepts. Postgrad Med 59(4):153-7, Apr 76
Liljeqvist L see Spangen L
Lilley JJ, Golden J, Stone RA: Adrenergic regulation of blood pressure in chronic renal failure. J Clin Invest 57(5):1190-200, May 76
Lillibridge CB see Lee DE
Lim D see Hussl B
Lim DJ: Functional morphology of the mucosa of the middle ear and Eustachian tube. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):36-43, Mar-Apr 76
Lim DJ, Liu YS, Schram J, et al: Immunoglobulin E in chronic middle ear effusions.

Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):117-23, Mar-Apr 76
Lim DJ see **Lang RW**
Lim DJ see **Liu YS**
Lim DJ see **Rapport PN**
Lim GH see **Young LW**
Limet R see **Grondin CM**
Lin C see **Saidana LR**
Lin JP see **Naidich TP**
Lin TM, Southyard GL, Sprary GF: Stimulation of gastric acid secretion in the dog by the C-terminal penta-, tetra-, and tripeptides of gastrin and their O-methyl esters. Gastroenterology 70(5 PT.1):733-6, May 76
Lindberg LG see **Tylén U**
Lindell ME see **Hamaker WR**
Linden RJ see **Kappagoda CT**
Lindenberg LB see **Klimek JJ**
Lindholm J, Fabricius-Bjerre N, Astvad K, et al: Cornary care units. Am Heart J 91(5):673-4, May 76
Lindsay JR see **Fitch N**
Lindsay JR see **Suga F**
Lindsay R, Hart DM, Aitken JM, et al: Long-term prevention of postmenopausal osteoporosis by oestrogen. Evidence for an increased bone mass after delayed onset of oestrogen treatment. Lancet 1(7968):1038-41, 15 May 76
Lindsey CM, Anderson EE, Paulson DF: Neoplasia of the colon: a late complication of ureterosigmoidostomy. South Med J 69(4):501-4, Apr 76
Linell F see **Bjerre B**
Linfoot JA see **Lawrence JH**
Lingeman RE see **Miyamoto RT**
Linh NN see **Butler T**
Linn LS: Patient acceptance of the family nurse practitioner. Med Care 14(4):357-64, Apr 76
Linn MW see **Webb N**
Linovitz RJ, Resnick D, Keissling P, et al: Tumor-induced osteomalacia and rickets: a surgically curable syndrome. Report of two cases. J Bone Joint Surg [Am] 58(3):419-23, Apr 76
Linscheid RL, Beckenbaugh RD: Total arthroplasty of the wrist to relieve pain and increase motion. Geriatrics 31(4):48-52, Apr 76
Linscheid RL, Colfield RH: Total shoulder arthroplasty: experimental but promising. Geriatrics 31(4):64-9, Apr 76
Linscheid RL see **Dobyns JH**
Lion JR, Madden DJ, Christopher RL: A violence clinic: three years' experience. Am J Psychiatry 133(4):432-5, Apr 76
Lion JR see **Madden DJ**
Lipman RS see **Covi L**
Lipp MR, Malone ST: Group rehabilitation of vascular surgery patients. Arch Phys Med Rehabil 57(4):180-3, Apr 76
Lippe BM see **Dahms BB**
Lipper S, Tuchman MM: Treatment of chronic post-traumatic organic brain syndrome with dextroamphetamine: first reported case. J Nerv Ment Dis 162(5):366-71, May 76
Lippin RA: Letter: Stress testing. JAMA 235(22):2388-9, 31 May 76
Lipson A: Letter: Infecting dose of Salmonella. Lancet 1(7966):969, 1 May 76
Lipton MJ see **Barry WH**
Lipton MJ see **Pfeifer JF**
Lis M see **Seidah NG**
Lister J: By the London Post. Bleak outlook-selection of medical students-lessons of doctors' industrial action. N Engl J Med 294(22):1224-6, 27 May 76
Littler JW see **Herndon JH**
Littman P, Clement PB, Henriksen B, et al: Glassy cell carcinoma of the cervix. Cancer 37(5):2238-46, May 76
Litvac B see **Georgescu L**
Liu YS, Lang R, Lim DJ, et al: Microorganisms in chronic otitis media with effusion. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):245-9, Mar-Apr 76
Liu YS see **Lang RW**
Liu YS see **Lim DJ**
Livingston RB, Fee WH, Einhorn LH, et al: BACON (bleomycin, adriamycin, CCNU, oncovin and nitrogen mustard) in squamous lung cancer. Experience in fifty patients. Cancer 37(3):1237-42, Mar 76
Livingston RB: Selecting chemotherapy for metastatic breast cancer. Postgrad Med 59(3):97-100, Mar 76
Livingston S: Letter: Phenytoin and serum cholesterol. Br Med J 1(6009):586, 6 Mar 76
Livingston S: Letter: Starvation and seizures. Arch Neurol 33(5):377, May 76
LiVolsi VA see **Neumann RD**
Ljungdahl I see **Spangen L**
Llobet RE see **Pantoja E**
Llorens AS see **Hevron JE Jr**
Lloyd J see **Court SD**
Lo R see **Ts'ao CH**
Lo TC, Son YH: Radiation therapy for testicular tumors metastasizing to the lungs. Am J Roentgenol 126(3):475-80, Mar 76
Lockey RF see **Zeiss CR**
Loewenthal M see **Baratz M**
LoGerfo FW, Corson JD: Quantitative ultrasonic blood flow measurement in Dacron grafts. Surgery 79(5):569-72, May 76
Logie AW, Stowers JM: Hazards of monocomponent insulins. Br Med J 1(6014):879-80, 10 Apr 76
Lokich JJ see **Munjal D**
Lombardi B see **Rao KN**
Long CL, Crosby F, Geiger JW, et al: Parenteral nutrition in the septic patient: nitrogen balance, limiting plasma amino acids, and calorie to nitrogen ratios. Am J Clin Nutr 29(4):380-91, Apr 76
Long JC see **Qazi R**
Long JM see **Barker EG Jr**
Longmire RL see **McMillan R**
Longwell AM see **Keller N**
Loop FD, Carabajal NR, Taylor PC, et al: Internal mammary artery bypass graft in reoperative myocardioal revascularization. Am J Cardiol 37(6):890-5, May 76
Loop FD, Szabo J, Rowlinson RD, et al: Events related to microembolism during extracorporeal perfusion in man: effectiveness of in-line filtration recorded by ultrasound. Ann Thorac Surg 21(5):412-20, May 76
Loose R see **MacKay AV**
Lopez E see **Pantoja E**
Lopez M, Salvaggio J, Butcher B: Allergenicity and immunogenicity of Basidiomycetes. J Allergy Clin Immunol 57(5):480-8, May 76
López-Pérez GA: A modified method for the repair of esophageal atresia with tracheoesophageal fistula. Surgery 79(5):499-503, May 76
Loria PR: Minocycline hydrochloride treatment for atypical acid-fast infection. Arch Dermatol 112(4):517-9, Apr 76
Loria RM see **Webb SR**
Louis DS see **Ricciardi JE**
Lovejoy GS see **Levy JS**
Lovette S: Improved diagnosis of middle ear effusions employing the objective otoscope. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):229-33, Mar-Apr 76
Lown B, Verrier RL: Neural activity and ventricular fibrillation. N Engl J Med 294(21):1165-70, 20 May 76
Loygue J see **Servelle M**
Lozy M: Computer simulation of the effects of errors in birth registration on age-dependent anthropometric methods. Am J Clin Nutr 29(5):585-90, May 76
Lu KH, Chen HI, Grandison L, et al: Reduced luteinizing hormone release by synthetic luteinizing hormone-releasing hormone (LHRH) in postpartum lactating rats. Endocrinology 98(5):1235-40, May 76
Lubin BH see **Mentzer WC**
Lucas B see **Cacciarelli AA**
Lucas CE see **Bradley VE**
Luchi RJ see **Chahine RA**
Ludington LG, Kafrouni G, Peterson MH, et al: Technique for using soft, flexible catheter stents in aortocoronary vein bypass operations. Ann Thorac Surg 21(4):328-32, Apr 76
Ludwig J, Mölleken K, Steudte E: Letter: Do SPC cells of Whipple's disease circulate in the blood? Gastroenterology 70(5 PT.1):824-5, May 76
Luetscher JA see **Zager G**
Luka NL see **Merin RG**
Lukin R see **Chambers AA**
Lumish RM, Norden CW: Therapy of neutropenic rats infected with Pseudomonas aeruginosa. J Infect Dis 133(5):538-47, May 76
Luna MA, Mackay B: Basal cell adenoma of the parotid gland. Case report with ultrastructural observations. Cancer 37(3):1615-21, Mar 76
Luna MA, Valenzuela-Tamariz J: Germ-cell tumors of the mediastinum, postmortem findings. Am J Clin Pathol 65(4):450-4, Apr 76
Luna MA see **Mackay B**
Lund-Johansen P: Hemodynamic long-term effects of timolol at rest and during exercise in essential hypertension. Acta Med Scand 199(4):263-7, 1976
Lunderquist A see **Ekelund L**
Lundgren K, Runderantz H: Microbiology in serous otitis media. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):152-5, Mar-Apr 76
Lundquist I, Fanska R, Grodsky GM: Direct calcium-stimulated release of glucagon from the isolation perfused rat pancreas and the effect of chemical sympathectomy. Endocrinology 98(3):815-8, Mar 76
Lupin AJ, Harley CH: Letter: Inner ear damage related to propoxyphene ingestion. Can Med Assoc J 114(7):596, 3Apr 76
Lupovitch A, Centeno OJ: Postpartum assessment of maternal-fetal incompatibility. Use of a programmable calculator for interpretive reporting of laboratory data. JAMA 235(23k0):2530-4, 7 Jun 76
Lurie D see **Fritz SD**
Lusins J, Jaffe R, Bender MB: Unoperated subdural hematomas. Long-term follow-up study by brain scan and electroencephalography. J Neurosurg 44(5):601-7, May 76
Lutes CA see **Morton JR**
Lynch HT, Guirgis HA, Brodkey F, et al: Genetic heterogeneity and familial carcinoma of the breast. Surg Gynecol Obstet 142(5):693-9, May 76
Lynch HT, Frichot BC: Letter: Malignant melanoma and associated cancer. Arch Dermatol 112(4):560-1, Apr 76
Lysik RM see **Zucker S**

M

Maber BR see **Morrison MD**
Mabry EH Jr see **Sebes JI**
McAllister WH see **Cacciarelli AA**
McAllister HA see **Fenoglio JJ**
MacArthur J see **Rabinov K**
McCabe MS: Reactive psychoses and schizophrenia with good prognosis. Arch Gen Psychiatry 33(5):571-6, May 76
McCague JJ, McCague NJ, Altman CC: Neisseria catarrhal urethritis: a case report. J Urol 115(4):471, Apr 76
McCague NJ see **McCague JJ**
McCall JT see **Holtermuller KH**
McCall JT see **LaRusso NF**
McCallister BD see **McConahay DR**
(MacCallum JM), Matthews RM: James Metcalfe MacCallum, BA, MD, CM (1860-1943). Can Med Assoc J 114(7):621-4, 3Apr 76
McCallum RI: Letter: Medical and surgical emergencies in divers. Br Med J 1(6013):832, 3 Apr 76
McCallum RW see **Colapinto V**
McCann V see **Kim JM**
McCartney W, Nusynowitz ML, Reimann BE, et al: 99MTc-diphosphonate uptake in neuroblastoma. Am J Roentgenol 126(5):1077-81, May 76
Macchi RJ, Fabregas RA, Chianelli HO, et al: Anomalous communication of the left coronary artery with a peripheral branch of the right pulmonary artery. Chest 69(4):565-8, Apr 76
Maccia CA, Bernstein IL, Emmett EA, et al: In vitro demonstration of specific IgE in phthalic anhydride hypersensitivity. Am Rev Respir Dis 113(5):701-4, May 76
McCloskey JJ, Parker JC Jr, Brooks WH, et al: Melanin as a component of cerebral gliomas: the melanotic cerebral ependymoma. Cancer 37(5):2373-9, May 76
McCloy R see **Samarrai AA**
McCombie SL, Bassuk E, Savitz R, et al: Development of a medical center rape crisis intervention program. Am J Psychiatry 133(4):418-21, Apr 76
McComish M, Crook B, Kitson D, et al: Proceedings: Clinical electrophysiological effects of mexiletine and its mechanism of antidysrhythmic action. Br Heart J 38(3):311, Mar 76
McConahay DR, Killen DA, McCallister BD, et al: Coronary artery bypass surgery for left main coronary artery disease. Am J Cardiol 37(6):885-9, May 76
McConnell KP see **Broghamer WL**
McCormick W, Torres J: A method of Pomeroy tubal ligation reanastomosis. Obstet Gynecol 47(5):623-5, May 76
McCoy SH, Johnson KA: Sagittal fracture of the cervical spine. J Trauma 16(4):310-12, Apr 76
McCurdy JA Jr, Goldstein JL, Gorski B: Auditory screening of preschool children with impedance audiometry—a comparison with pure tone audiometry. Detecting otologic disease prior to the onset of hearing loss. Clin Pediatr (Phila) 15(5):436-41, May 76
McDermott FT, Roudnew B: Ileal crypt cell population kinetics after 40% small bowel resection. Autoradiographic studies in the rat. Gastroenterology 70(5 PT.1):707-11, May 76
McDonagh EM see **Goldstein BD**
McDonald AM, Simpson JS, MacIntyre J: Treatment of early cancer of the breast: Histological staging and role of radiotherapy. Lancet 1(7969):1098-100, 22 May 76
MacDonald EB see **Patel KR**
McDonald IG: Echocardiographic assessment of left ventricular function in aortic valve disease. Circulation 53(5):860-4, May 76
McDonald IG: Echocardiographic assessment of left ventricular function in mitral valve disease. Circulation 53(5):865-71, May 76
McDonald J see **Harmon JW**
Macdonald JA see **Henderson JM**
MacDonald TT, Ferguson A: Hypersensitivity reactions in the small intestine. 2. Effects of allograft rejection on mucosal architecture and lymphoid cell infiltrate. Gut 17(2):81-91, Feb 76
MacDougall B: Letter: Treatment of alcohol withdrawal. N Engl J Med 294(22):1240, 27 May 76
McDowell FH: Rehabilitating patients with stroke. Postgrad Med 59(3):145-9, Mar 76
McDowell FH: Evaluation and management of stroke. Postgrad Med 59(3):105, Mar 76
McDowell FH see **Carenna JJ**
McElfresh AE see **Chu JY**
McFadyen IJ, Forrest AP, Prescott RJ, et al: Circulating hormone concentrations in women with breast cancer. Lancet 1(7969):1100-2, 22 May 76
McFarlane JR: Pathologic quiz case 1: recurrent squamous cell carcinoma in situ. Arch Otolaryngol 102(4):254-6, Apr 76
McFarlane JR see **Cohn AM**
McGavin CR, Gupta SP, McHardy GJ: Twelve-minute walking test for assessing disability in chronic bronchitis. Br Med J 1(6013):822-3, 3 Apr 76
McGeady S see **Townley RG**
McGregor DH, Mills G, Boudet RA: Intramural squamous cell carcinoma of the esophagus. Cancer 37(3):1556-61, Mar 76
McHardy GJ see **McGavin CR**
McHardy GJ see **Middleton WG**
McIntosh see **Estes**
McIntosh W see **Donaldson LA**
MacIntyre J see **McDonald AM**
McIntyre KM . see **Sharma GV**
Mack TM, Pike MC, Henderson BE, et al: Estrogens and endometrial cancer in a retirement community. N Engl J Med 294(23):1262-7, 3 Jun 76
MacKay AV, Loose R, Gies AI: Labour on lithium. Br Med J 1(6014):878, 10 Apr 76
Mackay B, Luna MA, Butler JJ: Adult neuroblastoma. Electron microscopic observations in nine cases. Cancer 37(3):1334-51, Mar 76
Mackay B see **Burke JS**
Mackay B see **Luna MA**
MacKenna J see **Nagey DA**
MacKenna J see **Pupkin MJ**
McKenna JP see **Giannelli S Jr**
McKenzie FN see **Heimbecker RO**
McKenzie JM, Zakarija M: A reconsideration of a thyroid-stimulating immunoglobulin as the cause of hyperthyroidism in Graves' disease. J Clin Endocrinol Metab 42(4):778-81, Apr 76
McKibbin DW, Gott VL, Hutchins GM: Fatal cerebral atheromatous embolization after cardiopulmonary bypass. J Thorac Cardiovasc Surg 71(5):741-5, May 76
McKinney WE see **Wayrynen RE**
Mackie M, David BD: Developing a demand forecasting system for a foodservice operation. J Am Diet Assoc 68(5):457-60, MAY 76
McKusick MJ: Community medicine: screening for rubella on a university campus. Postgrad Med 59(3):200, 202, 204-5, Mar 76

McKusick VA: Letter: Pleiotropism. Am J Hum Genet 28(3):301-2, May 76
MacLachlan TB: Letter: Medical school admissions. Can Med Assoc J 114(6):507, 20 Mar 76
McLaughlin AP 3d see **Carris CK**
MacLaughlin DT, Richardson GS: Progesterone binding by normal and abnormal human endometrium. J Clin Endocrinol Metab 42(4):667-78, Apr 76
McLaurin LP see **Brodie BR**
McLean JA: Letter: Exchange transfusion in prevention of iron overload. Br Med J 1(6013):834, 3 Apr 76
MacLean WC Jr, Graham GG: Evaluation of isoosmotic tube feeding formula in the diets of convalescent malnourished infants and children. Am J Clin Nutr 29(5):496-501, May 76
McLeod DL see **Heath DS**
McLoughlin H see **Dean G**
McMahon CE: The psychosomatic approach to heart disease. A study in premodern medicine. Chest 69(4):531-7, Apr 76
McMillan GL, Krull EA, Mikhail GR: Linear porokeratosis with giant cornoid lamella. Arch Dermatol 112(4):515-6, Apr 76
McMillan J, Hargiss C, Nourse A, et al: Procedure for Decontamination of hydrotherapy equipment. Phys Ther 56(5):567-70, May 76
McMillan R, Longmire RL: Sounding board. Crisis in oncology -- acute vowel obstruction (with apologies to oncologists everywhere). N Engl J Med 294(23):1288-9, 3 Jun 76
McMillen M see **Wingate MB**
McNamara JJ, Norenberg RG, Goebert HW 3d, et al: Distribution and severity of atheroscierosis in the coronary arteries. J Thorac Cardiovasc Surg 71(4):637-40, Apr 76
McNamara MJ see **Garg ML**
McNaughton J see **Feldman EJ**
Macon WL see **Hughes GB**
Macpherson AI see **Jenkins AM**
MacPherson BR, Albertini RJ, Beeken WL: Immunological studies in patients with Crohn's disease. Gut 17(2):100-6, Feb 76
MacPherson E see **Porter IA**
McWilliams NB see **Maurer HM**
Madan PL: Letter: Minimizing the incidence of ASA-induced occult gastrointestinal bleeding. Can Med Assoc J 114(6):496, 8, 20 Mar 76
Madden DJ, Lion JR, Penna MW: Assaults on psychiatrists by patients. Am J Psychiatry 133(4):422-5, Apr 76
Madden DJ see **Lion JR**
Madewell JE see **Olmsted WW**
Madge GE see **Webb SR**
Madile BM: The Cervical Epithelium From Fetal Age to Adolescence. Obstet Gynecol 47(5):536-9, May 76
Madorsky ML, Ashamalla MG, Schussler I, et al: Post-prostatectomy impotence. J Urol 115(4):401-3, Apr 76
Maffei HV, Metz GL, Jenkins DJ: Hydrogen breath test: Adaptation of a simple technique to infants and children. Lancet 1(7969):1110-1, 22 May 76
Maffly RH: How to avoid complications of potent diuretics. JAMA 235(23k0):2526-8, 7 Jun 76
Magnius L see **Norkrans G**
Magnuson RH: Letter: Untreated hemangioma. Arch Ophthalmol 94(4):685, Apr 76
Magnusson P see **Widström A**
Magovern GJ see **Liebler GA**
Magrab PR, Burg C, Scribanu N: Stability and comparability of intellectual measures for cerebral-palsied preschoolers. Phys Ther 56(5):553-8, May 76
Mahajan V see **Tomashefski JF**
Mahmoud AA, Warren KS: Algorithms in the diagnosis and management of exotic diseases. XI. African trypanosomiases. J Infect Dis 133(4):487-91, Apr 76
Mahmoud AA see **Warren KS**
Mahoney PG, Slesser BV, Baignent DF, et al: Subacute cardiac rupture after myocardial infarction. Br Med J 1(6012):747, 27 Mar 76
Mahony JF, Ibeis LS, Sheil R, et al: Renal transplantation. Effect on the ischemic heart disease of essential malignant hypertension. JAMA 235(21):2318-20, 24 May 76
Mai F: Management of "psychosomatic" problems in clinical practice. Can Med Assoc J 114(8):684-6, 17 Apr 76
Maibach H, Conant M: Letter: Modified Goeckerman regimen: decreased treatment time. Arch Dermatol 112(4):557, Apr 76
Mair DD, Ritter DG, Danielson GK, et al: The palliative Mustard operation: rationale and results. Am J Cardiol 37(5):762-8, Apr 76
Maizels J see **Frears J**
Majmudar B: Neurilemoma presenting as a lump in the breast. South Med J 69(4):463-4, Apr 76
Majors KR see **Hanson RL**
Maki DG: Editorial: Lister revisited: surgical antisepsis and asepsis. N Engl J Med 294(23):1286-7, 3 Jun 76
Makipour H, Cooperman A, Danzi JT, et al: Carcinoma of the ampulla of Vater: Review of 38 cases with emphasis on treatment and prognostic factors. Ann Surg 183(4):341-4, Apr 76
Makiad NF, Ting YM, Ravikrishnan KP: Xerotomography of peripheral lung lesions. Chest 69(4):516-8, Apr 76
Makowski EL see **Burd LI**
Malaovalla AM, Silverman S, Mani NJ, et al: Oral cancer in 57,518 industrial workers of Gujarat, India: a prevalence and followup study. Cancer 37(4):1882-6, Apr 76
Malcolm AD, Bougher DR, Kostuk WJ, et al: Clinical features and investigative findings in presence of mitral leaflet prolapse. Study of 85 consecutive patients. Br Heart J 38(3):244-56, Mar 76
Maldonado JE see **Lewis JC**
Males JL: Letter: Slipped capital femoral epiphysis. JAMA 235(21):2285, 24 May 76
Malhan C see **Hochwald GM**
Malik MO, Zaki El Din Za, Elmasri SH: Cancer of the alimentary tract in the Sudan: a study of 546 cases. Cancer 37(5):2533-42, May 76
Mallagelada JR see **Holtermuller KH**
Malone ST see **Lipp MR**
Maloney JV Jr see **Olinger GN**
Malstrom J, Stadil F, Rehfeld JF: Gastrins in tissue. Concentration and component pattern in gastric, duodenal, and jejunal mucosa of normal human subjects and patients with duodenal ulcer. Gastroenterology 70(5 PT.1):697-703, May 76
Mamo JG: Treatment of Behcet disease with chlorambucil. A follow-up report. Arch Ophthalmol 94(4):580-3, Apr 76
Manchester KE Col: General Washington and the patriot soldiers. They won a war with little food. A Bicentennial study. J Am Diet Assoc 68(5):421-33, MAY 76
Mandel WJ see **Gray R**
Mandelbaum I see **Fouts JB**
Manebe T, Kikkawa Y: Helical structure of human native collagen. Arch Pathol Lab Med 100(5):259-64, May 76
Mangi RJ, Munyer TP, Krakowka S, et al: A canine distemper model of virus-induced anergy. J Infect Dis 133(5):556-63, May 76
Mangla JC, Schenk EA, Desbaillets L, et al: Pepsin secretion, pepsinogen, and gastrin in "Barrett's esophagus." Clinical and morphological characteristics. Gastroenterology 70(5 PT.1):669-76, May 76
Mani NJ see **Malaovalla AM**
Manion CV see **Gugler R**
Mankin HJ, Carter RM, Krawczyk M: The effect of native language on performance on the orthopaedic in-training examination. J Bone Joint Surg [Am] 58(3):425-31, Apr 76
Mankin HJ, Fogelson FS, Thrasher AZ, et al: Massive resection and allograft transplantation in the treatment of malignant bone tumors. N Engl J Med 294(23):1247-55, 3 Jun 76
Manley D see **Pollard ZF**
Manley JC see **King JF**
Mann CM see **Rockwood CA Jr**
Mann GV: Clinical nutrition. Theory and practice. Postgrad Med 59(4):182, Apr 76
Mann JJ see **Murray HW**
Mann NS, Chaudhry A, Thaler S, et al: Hepatoma induced by thorium dioxide. South Med J 69(4):510-1, Apr 76
Mann WJ see **Miller FJ Jr**
Mann kg see **Lewis JC**
Manny J see **Krausz M**
Manson PN, Corman ML, Collier JA, et al: Anterior resection for adenocarcinoma. Lahey Clinic experience from 1963 through 1969. Am J Surg 131(4):434-41, Apr 76
Manzato E, Fellin R, Baggio G, et al: Formation of lipoprotein-X. Its relationship to bile compounds. J Clin Invest 57(5):1248-60, May 76
Marangola JP see **Proto AV**
Marcelletti C: Pulmonary infarction following ligation of terminally shunted pulmonary artery. J Thorac Cardiovasc Surg 71(5):746-9, May 76
March CM, Israel R: Rectovaginal endometriosis: an isolated enigma. Am J Obstet Gynecol 125(2):274-5, 15 May 76
Marchant RG see **Lemerle J**
Marcial VA: The role of the clinician in community cancer control activities. Am J Roentgenol 126(3):470-4, Mar 76
Marciniak TA: Letter: Reliability of SMA-12 profile. JAMA 235(21):2285, 24 May 76
Marco J, Hedo JA, Martinell J, et al: Potentiation of glucagon secretion by serotonin antagonists in man. J Clin Endocrinol Metab 42(2):215-21, Feb 76
Marco JD, Barner HB, Kaiser GC, et al: Operative flow measurements and coronary bypass graft patency. J Thorac Cardiovasc Surg 71(4):545-7, Apr 76
Marcos JJ see **Smith JM 3d**
Marcus ML see **Kerber RE**
Mares AJ see **Chaim W**
Margolis J, Margolis LS: Letter: A frequent sign of diabetes mellitus. N Engl J Med 294(21):1184, 20 May 76
Margolis LS see **Margolis J**
Margolis MT: A simple myelographic maneuver for the detection of mass lesions at the foramen magnum. Radiology 119(2):482-5, May 76
Mark HF, Mendoza T: Letter: R banding. Am J Hum Genet 28(2):191-2, Mar 76
Markert R, Tinning FC, Jacobson L: Physician's assistants as facilitators of clinical competence in a neurosciences course. J Med Educ 51(5):428, May 76
Marks JH, Richter ML: The genetic associate: a new health professional. Am J Public Health 66(4):388-90, Apr 76
Marks KE, Nelson CL, Lautenschlager EP: Antibiotic-impregnated acrylic bone cement. J Bone Joint Surg [Am] 58(3):358-64, Apr 76
Marks LS, Maxwell MH, Varady PD, et al: Renovascular hypertension: does the renal vein renin ratio predict operative results? J Urol 115(4):365-8, Apr 76
Marks PA see **Kim HC**
Marks RA see **Nakazawa M**
Marmor JB see **Miller AM**
Maroon JC, Kennerdel JS: Lateral microsurgical approach to intraorbital tumors. J Neurosurg 44(5):556-61, May 76
Marovitz WF, Shugar JM: Single mitotic center for rodent cochlear duct. Ann Otol Rhinol Laryngol 85(2 pt.1):225-33, Mar-Apr 76
Marquis P: Cognitive stimulation. Am J Dis Child 130(4):410-5, Apr 76
Marriott P: Letter: Reducing oral medication with dept fluphenazine. Am J Psychiatry 133(5):585-6, May 76
Marselos A see **Gazetopoulos N**
Marsh BR see **Carter D**
Marsh DG, Sturm JT: Traumatic aortic rupture: roentgenographic indications for angiography. Ann Thorac Surg 21(4):337-40, Apr 76
Marsh NA see **Shaper AG**
Marshall JR see **Judd GE**
Martel W see **Childress MH**
Martimbeau P, Jorgensen E, O'Connell EJ: Locked twins. An unusual method of delivery. Obstet Gynecol 47(5):609-10, May 76
Martin CE, Foster JH: Femoropopliteal bypass for salvage and claudication: a comparison of long-term results. South Med J 69(4):420-3, Apr 76
Martin CM, Taylor G: Chemical incompatibility of Renografin 76 and protamine sulfate. Am Heart J 91(5):675-7, May 76
Martin GL, Kaiserman D, Liegler D, et al: Computer-assisted cranial tomography in early diagnosis of tuberous sclerosis. JAMA 235(21):2323-4, 24 May 76
Martin H see **Bensa J**
Martin JB see **Tannenbaum GS**
Martin JS see **Tansy MF**
Martin JV, Martin PJ, Goldberg DM: Enzyme inducation as a possible cause of increased serum-trigylcerides after oral contraceptives. Lancet 1(7969):1107-8, 22 May 76
Martin L see **Guidoin R**
Martin NL: The who, why and how of radiology teaching files. Radiology 119(2):489-90, May 76
Martin PJ see **Martin JV**
Martin RP see **Newmark ST**
Martin RR see **Wallace RJ Jr**
Martinell J see **Marco J**
Martinez A see **Cham WC**
Martini M: The sub-deltoid approach to the metaphyseal region of the humerus. J Bone Joint Surg [Am] 58(3):377-9, Apr 76
Martorana PA, Share NN: Effect of human alpha-antitrypsin in papain-induced emphysema in the hamster. Am Rev Respir Dis 113(5):607-12, May 76
Martyak SN, Curtis LE: Abdominal incision and closure. A systems approach. Am J Surg 131(4):476-80, Apr 76
Martz K see **Hilberman M**
Martz R see **Dalton WS**
Maruniak JA see **Bronson FH**
Maruyama K see **Ohtsuki Y**
Maruyama T see **Skude G**
Marvel JP Jr see **Campbell RE**
Marx JJ, Flaherty DK: Activation of the complement sequence by extracts of bacteria and fungi associated with hypersensitivity pneumonitis. J Allergy Clin Immunol 57(4):326-34, Apr 76
Mary DA, Abid A, Pohimer P, et al: The effect of premarin on blood loss attending open heart surgery. Br J Surg 63(3):196-8, Mar 76
Mary DA, Pakrashi BC, Ionescu MI: Hemodynamic effects of pacing-induced heart rate augmentation. A study in patients early after mitral and aortic valve operations. J Thorac Cardiovasc Surg 71(4):520-5, Apr 76
Mashberg A, Meyers H: Anatomical site and size of 222 early asymptomatic oral squamous cell carcinomas: a continuing prospective study of oral cancer. II. Cancer 37(5):2149-57, May 76
Masheter HC see **Bain LS**
Masi AT: Editorial: Pulmonary hypertension and oral contraceptive usage. Chest 69(4):451-3, Apr 76
Mason DW: The class of surface immunoglobulin on cells carrying IgG memory in rat thoracic duct lymph: the size of the subpopulation mediating IgG memory. J Exp Med 143(5):1122-30, 1 May 76
Mason DW: The requirement for C3 receptors on the precursors of 19S and 7S antibody-forming cells. J Exp Med 143(5):1111-21, 1 May 76
Mason JM see **Eastham RJ**
Mason M see **Fallet GH**
Massabie P see **Labrousse J**
Massaro D see **Sahebjami H**
Master WH, Johnson VE: Principles of the new sex therapy. Am J Psychiatry 133(5):548-54, May 76
Mastrangelo M see **Ainsworth AM**
Masturzo P see **Rolandi E**
Masuda A see **Nonoyama A**
Materson BJ, Oster JR, Michael UF, et al: Antihypertensive effectiveness of oxprenolol administered twice daily. Clin Pharmacol Ther 19(3):325-32, Mar 76
Mathan VI see **Kapadia CR**
Mathé G, Pouillart P, De Vassal F, et al: Letter: Remission induction in acute lymphoid and acute myeloid leukaemias. Lancet 1(7969):1130-1, 22 May 76
Mathers J: Letter: Locked units and locked wards. Lancet 1(7966):966, 1 May 76
Mathey DG, Decoodt PR, Allen HN, et al: The determinants of onset of mitral valve prolapse in the systolic click-late systolic murmur syndrome. Circulation 53(5):872-8, May 76
Matson CF see **Kaufmann RL**
Matsumoto K see **Ise T**
Matsusaka T, Watanabe H, Enjoji M: Anaplastic carcinoma of the esophagus. Report of three cases and their histogenetic consideration. Cancer 37(3):1352-8, Mar 76
Matsusaka T, Watanabe H, Enjoji M: Pseudosarcoma and carcinosarcoma of the esophagus. Cancer 37(3):1546-55, Mar 76
Matthew H: Barbiturates. Clin Toxicol 8(5):495-513, 1975 (81 ref.)
Matthews RM: James Metcalfe MacCallum, BA, MD, CM (1860-1943). Can Med Assoc J 114(7):621-4, 3Apr 76
Matthews WB: Letter: Iron deficiency and restless legs. Br Med J 1(6014):898, 10 Apr 76
Mattimore JM: Differentiating the cause of wheezing

in infants. Postgrad Med 59(4):116-22, Apr 76
Mattucci JM see **Egli HJ**
Matusik EJ see **Gibson TP**
Mau G: Letter: Smoking and the fetus. Lancet 1(7966):972, 1 May 76
Maughan GB see **Sybulski S**
Maumenee AE, Hogan MJ, Newell FW, et al: Jules Stein, MD. Am J Ophthalmol 81(4):379-82, Apr 76
Maurer AH, Noordergraaf A: Korotkoff sound filtering for automated three-phase measurement of blood pressure. Am Heart J 91(5):584-91, May 76
Maurer HM, Fratkin M, McWilliams NB, et al: Effects of phototherapy on platelet counts in low-birthweight infants and on platelet production and life span in rabbits. Pediatrics 57(4):506-12, Apr 76
Maurer HS, Gotoff SP, Allen L, et al: Malignant lymphoma of the small intestine in multiple family members: association with an immunologic deficiency. Cancer 37(5):2224-31, May 76
Maurice-Williams RS: Temporal lobe swelling: a common treatable complication of head injury. Br J Surg 63(3):169-72, Mar 76
Mawson SR: Middle ear effusions: definitions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):12-4, Mar-Apr 76
Maxfield RG: Use of physician's assistants in a general surgical practice. Am J Surg 131(4):504-8, Apr 76
Maxwell MH see **Marks LS**
May BJ see **Jagger DM**
May D: Letter: "Significance" in medical statistics. Lancet 1(7967):1025, 8 May 76
May DR, Peyman GA: Endophthalmitis after vitrectomy. Am J Ophthalmol 81(4):520-1, Apr 76
May P, Stein EJ, Ryter RJ, et al: Cushing syndrome from percutaneous absorption of triamcinolone cream. Arch Intern Med 136(5):612-3, May 76
Mayer DA, Gray GF, Teixidor HS, et al: Carcinoma of the gastric cardia and hiatal hernia. J Thorac Cardiovasc Surg 71(4):592-9, Apr 76
Mayer N see **Fish D**
Maynard JE see **Berquist KR**
Mayron LW see **Kaplan E**
Mays EE, Dubois JJ, Hamilton GB: Pulmonary fibrosis associated with tracheobronchial aspiration. A study of the frequency of hiatal hernia and gastroesophageal reflux in interstitial pulmonary fibrosis of obscure etiology. Chest 69(4):512-5, Apr 76
Mays ET, Schrodt R, Chung R: Role of protein binding of cytotoxic anions in post-traumatic pulmonary insufficiency. J Trauma 16(4):290-8, Apr 76
Mays ET see **Christopherson WM**
Mazze RI, Hitt BA: Methoxyflurane metabolism. Anesthesiology 44(5):369-71, May 76 (7 ref.)
Meacham MP see **Janowsky DS**
Meagher JN see **Kosnik EJ**
Meaney TF: Editorial: CT and the planners. Am J Roentgenol 126(5):1095-7, May 76
Med M see **Ranchod M**
Medford FH see **Cheraskin E**
Mehregan AH see **Fellman AC**
Mehta AC see **Edelman DA**
Meistrell ML, Yates AK: Proceedings: Thromboembolic complications after aortic valve replacement: comparative study. Br Heart J 38(3):314-5, Mar 76
Melby JC see **Pratt JH**
Mele D, Premsagar P: Including welfare patients in one's private practice. Some philosophical comments. Clin Pediatr (Phila) 15(5):480-1, May 76
Meller J, Pichard A, Dack S: Coronary arterial spasm in Prinzmetal's angina: a proved hypothesis. Am J Cardiol 37(6):938-40, May 76
Mellors RC see **Imamura M**
Melmed H, Evans M: Predictive value of cervical dilatation rates. I. Primipara labor. Obstet Gynecol 47(5):511-5, May 76
Melnick JL, Hollinger FB, Dreesman GR: Recent advances in viral hepatitis: part I. South Med J 69(4):468-75, Apr 76
Melnick M, Shields ED: Letter: Allelic restriction. Lancet 1(7967):1022, 8 May 76
Meltzer HY, Cho HW, Carroll BJ, et al: Serum dopamine-beta-hydroxylase activity in the affective psychoses and schizophrenia. Decreased activity in unipolar psychotically depressed patients. Arch Gen Psychiatry 33(5):585-91, May 76
Melville ID see **Behan PO**
Mendels J, Frazer A, Baron J, et al: Letter: Intra-erythrocyte lithium ion concentration and long-term maintenance treatment. Lancet 1(7966):966, 1 May 76
Mendels J: Lithium in the treatment of depression. Am J Psychiatry 133(4):373-8, Apr 76
Mendelson JH, Inturrisi CE, Renault P, et al: Effects of acetylmethadol on plasma testosterone. Clin Pharmacol Ther 19(3):371-4, Mar 76
Mendlowitz JC, Hirschhorn K: Polygenic inheritance of otosclerosis. Ann Otol Rhinol Laryngol 85(2 pt.1):281-5, Mar-Apr 76
Mendoza T see **Mark HF**
Menees TO, Miller JD, Holly LE: Amniography: preliminary report. By T.O.Menees, J.D.Miller and L.E. Holly. American Journal of Roentgenology and Radiation Therapy, vol. 24, pp. 363-366, 1930. Am J Obstet Gynecol 125(2):263, 15 May 76
Menendez-Botet CJ see **Rosen PP**
Mentzer WC, Lubin BH, Emmons S: Correction of the permeability defect in hereditary stomatocytosis by dimethyl adipimidate. N Engl J Med 294(22):1200-4, 27 May 76
Menuck L, Coel M: Vascular impressions of the gut secondary to chronic vascular occlusive disease. Am J Roentgenol 126(5):970-3, May 76
Menz FC see **Geiser EG**
Merck DE see **Soyer MT**
Mercur L, Farkas TG, Anker PM, et al: Developing eye in an ovarian teratoma. Arch Ophthalmol 94(4):597-8, Apr 76
Merifield DO, Hall CM, Merrell HB: Auditory imperception. Ann Otol Rhinol Laryngol 85(2 pt.1):255-9, Mar-Apr 76
Merigan TC: Editorial: Efficacy of adenine arabinoside in herpes zoster. N Engl J Med 294(22):1233-4, 27 May 76
Merikallio E see **Härtel G**
Merin RG, Kumazawa T, Luka NL: Myocardial function and metabolism in the conscious dog and during halothane anesthesia. Anesthesiology 44(5):402-15, May 76
Meriwether RP, Barnett HG 2d, Echols DH: Moyamoya disease as a cause of subarachnoid hemorrhage in a Negro patient. Case report. J Neurosurg 44(5):620-2, May 76
Merler E see **Ballet JJ**
Merrell HB see **Merifield DO**
Merrill JM, Brereton HD, Kent CH, et al: Anorectal disease in patients with non-haematological malignancy. Lancet 1(7969):1105-7, 22 May 76
Merritt K, Boyle WE Jr, Dye SK, et al: Counter immunoelectrophoresis in the diagnosis of septic arthritis caused by Hemophilus influenzae. Report of two cases. J Bone Joint Surg [Am] 58(3):414-5, Apr 76
Merry GS, Appleton DB: Spinal arterial malformation in a child with hereditary hemorrhagic telangiectasia. Case report. J Neurosurg 44(5):613-6, May 76
Merson MH, Morris GK, Sack DA, et al: Travelers' diarrhea in Mexico. A prospective study of physicians and family members attending a congress. N Engl J Med 294(24):1299-305, 10 Jun 76
Merson MH see **Ryder RW**
Merten DF, Yang SS, Bernstein J: Wilms' tumor in adolescence. Cancer 37(3):1532-8, Mar 76
Messer see **Lewis**
Mestman JH see **Gabbe SG**
Mestriner MA, Salzano FM, Neel JV, et al: Esterase D in South American Indians. Am J Hum Genet 28(3):257-61, May 76
Metsch JM, Veney JE: Consumer participation and social accountability. Med Care 14(4):283-93, Apr 76
Metz EN see **Sagone AL Jr**
Metz GL see **Maffei HV**
Metzger D: It is always the woman who is raped. Am J Psychiatry 133(4):405-8, Apr 76
Meydrech EF see **Payton OD**
Meyer DC, Quay WB: Hypothalamic and suprachiasmatic uptake of serotonin in vitro: twenty-four-hour changes in male and proestrous female rats. Endocrinology 98(5):1160-5, May 76
Meyer JK: Training and accreditation for the treatment of sexual disorders. Am J Psychiatry 133(4):389-94, Apr 76
Meyer RD: Letter: Gentamicin-resistant Pseudomonas aeruginosa. Lancet 1(7969):1136-7, 22 May 76
Meyer RP, Lawenson JI, de Castro FJ: Letter: Designing a child's safety seat. Pediatrics 57(4):576-7, Apr 76
Meyerhoff E: Letter: The great imitator. Can Med Assoc J 114(6):503, 20 Mar 76
Meyers H see **Mashberg A**
Miale T see **Rennert O**
Michael UF see **Materson BJ**
Michel B see **Hirsh FS**
Michel J see **Miller J**
Michels E: Research and human rights. Part 2. Phys Ther 56(5):546-52, May 76
Michels E: Research and human rights. Part 1. Phys Ther 56(4):407-12, Apr 76
Michelson JB see **Felberg NT**
Michenfelder JD, Milde JH, Sundt TM Jr: Cerebral protection by barbiturate anesthesia. Use after middle cerebral artery occlusion in Java monkeys. Arch Neurol 33(5):345-50, May 76
Mickelson EM, Fefer A, Thomas ED: Aplastic anemia: failure of patient leukocytes to stimulate allogeneic cells in mixed leukocyte culture. Blood 47(5):793-9, May 76
Middlebrook G see **Riley RL**
Middleton FG, Jurgenson PF, Utz JP, et al: Brain abscess caused by Cladosporium trichoides. Arch Intern Med 136(4):444-8, Apr 76
Middleton GW, Beamon CR, Gillenwater JY: Two rare cases of ectopic testis. J Urol 115(4):455-8, Apr 76
Middleton HM 3d, Patton DD, Hoyumpa AM Jr, et al: Liver-lung scan in the diagnosis of right subphrenic abscess. Am J Dig Dis 21(3):215-22, Mar 76
Middleton WG, McHardy GJ: Letter: Follow-up needed? Lancet 1(7966):972, 1 May 76
Miglets AW, Spiegel J, Bronstein HA: Middle ear effusion in experimental hypersensitivity. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):81-6, Mar-Apr 76
Mihara G see **Stamey TA**
Mihas AA, Holley P, Koff RS, et al: Fulminant hepatitis and lymphocyte sensitization due to propylthiouracil. Gastroenterology 70(5 PT.1):770-4, May 76
Mikhail GR see **McMillan GL**
Mikkelsen B, Birket-Smith E, Bradt S, et al: Clonazepam in the treatment of epilepsy. A controlled clinical trial in simple absences, bilateral massive epileptic myoclonus, and atonic seizures. Arch Neurol 33(5):322-5, May 76
Miklovich L, van den Berg BJ: An evaluation of the teratogenicity of certain antinauseant drugs. Am J Obstet Gynecol 125(2):244-8, 15 May 76
Mikulic MA, Griffith ER, Jebsen RH: Clinical applications of a standardized mobility test. Arch Phys Med Rehabil 57(3):143-6, Mar 76
Milde JH see **Michenfelder JD**
Milinsky A, Alpert E: Letter: Routine testing for alpha-fetoprotein in amniotic fluid. Lancet 1(7967):1015, 8 May 76
Millard RW see **Vatner SF**
Miller A see **Fossa SD**
Miller AB, Bahler RC: Left axis deviation: diagnostic contribution of stress testing and post-exercise systolic time intervals. Chest 69(4):519-22, Apr 76
Miller AI see **Morton RE**
Miller AM, Marmor JB, Page PL, et al: Unregulated growth of murine leukemic cells and suppression of normal granulocyte growth in diffusion chamber cultures. Blood 47(5):737-45, May 76
Miller CW, DeBiasi RF, Fisher SJ: Immunological studies in murine osteosarcoma. Immunogenicity, growth kinetics, and immunotherapy. J Bone Joint Surg [Am] 58(3):312-7, Apr 76
Miller D see **Mulvaney TJ**
Miller FJ Jr, Mortel R, Mann WJ, et al: Selective arterial embolization for control of hemorrhage in pelvic malignancy: femoral and brachial catheter approaches. Am J Roentgenol 126(5):1028-32, May 76
Miller G see **Niederman JC**
Miller GC see **Allan TR**
Miller J, Michel J, Bercovici B, et al: Studies on the antimicrobial activity of amniotic fluid. Am J Obstet Gynecol 125(2):212-4, 15 May 76
Miller J, Donaldson J: Primate model for studies of clinical problems of middle ear functions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):194-201, Mar-Apr 76
Miller JD see **Menees TO**
Miller JG see **Zajtchuk R**
Miller JP see **Older RA**
Miller MH, Handel SF, Coan JD: Transfemoral lumbar epidural venography. Am J Roentgenol 126(5):1003-9, May 76
Miller NB, Cantwell DP: Siblings as therapists: a behavioral approach. Am J Psychiatry 133(4):447-50, Apr 76
Miller RC see **Seman G**
Miller RD see **Ritts RE**
Miller RE see **Cockerill EM**
Miller RP, Roberts RJ, Fischer LJ: Acetaminophen elimination kinetics in neonates, children, and adults. Clin Pharmacol Ther 19(3):284-94, Mar 76
Miller RR see **DeMaria AN**
Miller RW: Carcinogens in drinking water. Committee on environmental hazards. Pediatrics 57(4):462-4, Apr 76
Miller SH see **Barton NW**
Miller SP see **Srivastava SK**
Miller TA see **Rayford PL**
Millian SJ see **Rahal JJ**
Mills G see **McGregor DH**
Mills MJ, Stunkard AJ: Behavioral changes following surgery for obesity. Am J Psychiatry 133(5):527-31, May 76
Mills OH Jr, Kligman AM: Letter: Topically applied erythromycin in rosacea. Arch Dermatol 112(4):553-4, Apr 76
Milne EN see **Trefler M**
Milstein V see **Small JG**
Milstone S: Letter: Group therapy. JAMA 235(23k0):2476, 7 Jun 76
Milton-Thompson GJ see **Pounder RE**
Minhas K see **Solinger R**
Mininberg DT, Rudick DH: Urethral condyloma accuminata in male children. Pediatrics 57(4):571-3, Apr 76
Mirand EA see **Wilkinson GS**
Miravet L see **Garabedian M**
Mirra JM, Kendrick RA, Kendrick RE: Pseudomalignant osteoblastoma versus arrested osteosarcoma: a case report Cancer 37(4):2005-14, Apr 76
Mirwald RL see **Shephard RJ**
Misaki A see **Daniel TM**
Mishkel MA see **Nazir DJ**
Miskoff RA see **Sciaila SJ**
Misurya VK: Functional anatomy of tensor palati and levator palati muscles. Arch Otolaryngol 102(5):265-70, May 76
Mitchel BF see **Roberts AK**
Mitchell MS see **Friedlaender GE**
Mitchell SJ see **Fairclough PD**
Mitchell WH, Parson BJ, Weiner LJ: Pseudomonas ulceration of the cornea following major total body burn: a clinical study. J Trauma 16(4):317-9, Apr 76
Mitchison DA: Letter: Evidence for infection by two distinct strains of Myobacterium tuberculosis in pulmonary tuberculosis. Am Rev Respir Dis 113(4):571-2, Apr 76
Mittelman A, Shukla SK, Murphy GP: Extended therapy of stage D carcinoma of the prostate with oral estramustine phosphate. J Urol 115(4):409-12, Apr 76
Mittelman A see **Didolkar MS**
Mitty HA see **Gabrilove JL**
Miura I see **Ohomoto T**
Miyai K, Tamizawa O, Yamamoto T, et al: Pituitary-thyroid function in trophoblastic disease. J Clin Endocrinol Metab 42(2):254-9, Feb 76
Miyai K see **Amino N**
Miyake A see **Aono T**
Miyamoto RT, Hamaker RC, Lingeman RE: Goldenhar syndrome. Associated with submandibular gland hyperplasia and hemihypoplasia of the mobile tongue. Arch Otolaryngol 102(5):313-4, May 76
Moberg PJ, Efendic S, Hall K, et al: Letter: Amniotic-fluid somatomedin A and fetal C.N.S. damage. Lancet 1(7967):1016, 8 May 76
Modell W: Editorial: Progress with protection. Clin Pharmacol Ther 19(2):121-3, Feb 76
Modgill EM see **Ellis FR**
Modlin I see **Bryant MG**
Modlinger RS, Sharif-Zadeh K, Schneider G, et al: Circadian rhythm of plasma renin activity in primary hyperaldosteronism. J Clin Endocrinol Metab 42(2):361-4, Feb 76
Moellering RC Jr see **Broome CV**
Moertel CG see **Frytak S**
Moffet CL, Spencer WA: Graphical representation of neuromuscular function in spinal cord injury. Arch Phys Med Rehabil 57(3):98-102, Mar 76
Mofftit EM see **Booth BH**
Mogi G: Secretory IgA and antibody activities in

middle ear effusions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):97-102, Mar-Apr 76
Mohr U see **Reznik-Schüller H**
Mohri H, Ishitoya T, DiBenedetto G, et al: Heparinless, oxygenatorless perfusion rewarming following surface-induced deep hypothermia for open-heart surgery. J Thorac Cardiovasc Surg 71(5):792-9, May 76
Möllieken K see **Ludwig J**
Molnar GE, Gordon SU: Cerebral palsy: predictive value of selected clinical signs for early prognostication of motor function. Arch Phys Med Rehabil 57(4):153-8, Apr 76
Monchik JM, Gemma FE, Bond H, et al: Experimental induction of hypoparathyroidism with parathyroid hormone antibodies. Am J Surg 131(4):471-5, Apr 76
Moneret-Vautrin DA, Grilliat JP, Nicolas JP, et al: Letter: IgAs/IGE in digestive secretions. Lancet 1(7968):1083, 15 May 76
Mongeon J see **Jetté M**
Monro P: Letter: E.M.I. and radioisotope brain imaging. Lancet 1(7969):1123-4, 22 May 76
Moody FG see **Cheung LY**
Mooney JK, Mooney JS, Hinman F: The antibacterial effect of the bladder surface: an electron microscopic study. J Urol 115(4):381-6, Apr 76
Mooney JS see **Mooney JK**
Mooney V, Wagner W Jr, Waddell J, et al: The below-the-knee amputation for vascular disease. J Bone Joint Surg [Am] 58(3):365-8, Apr 76
Moore G, Nation R: Letter: pharmacokinetics of meperidine in man. Clin Pharmacol Ther 19(2):246-7, Feb 76
Moore MA see **Kincade PW**
Moore RG Jr see **Kulin HE**
Moore S see **Brain MC**
Moore SB: Letter: Relation of gonococcal infection to IUD. N Engl J Med 294(22):1238, 27 May 76
Moorecroft BJ see **Nazir DJ**
Moorhead PS: A closer look at chromosomal inversions. Am J Hum Genet 28(3):294-6, May 76
Morady F see **Laks MM**
Morales A, Eidinger D: Bacillus Calmette-Guerin in the treatment of adenocarcinoma of the kidney. J Urol 115(4):377-80, Apr 76
Morecki R see **Koto A**
Moreyra E see **Alday LE**
Morgan AG, Kelleher J, Walker BE, et al: Nutrition in cryptogenic cirrhosis and chronic aggressive hepatitis. Gut 17(2):113-8, Feb 76
Morgan DH: The great impostor. Diseases of the temporomandibular joint. JAMA 235(22):2395, 31 May 76
Morgan WK, Lapp NL: Respiratory disease in coal miners. Am Rev Respir Dis 113(4):531-59, Apr 76 (135 ref.)
Mori A, Yamaguchi K, Oku H: Operative indication for corrective surgery in cases of complete transposition of the great arteries associated with large ventricular septal defect. J Thorac Cardiovasc Surg 71(5):750-8, May 76
Morioka WT, Neff PA, Boisseranc TE, et al: Audiotympanometric findings in myasthenia gravis. Arch Otolaryngol 102(4):211-3, Apr 76
Morley GE: Letter: Asbestos in the air. Lancet 1(7968):1075, 15 May 76
Morlock LL see **Levine DM**
Moroz LA see **Joubert JR**
Morrey BF, Bianco AJ, Rhodes KH: Suppurative arthritis of the hip in children. J Bone Joint Surg [Am] 58(3):388-92, Apr 76
Morris CA, Stealey VM, Freestone DS, et al: Comparison of antibody responses and reactivity of "Alice" and WRL 105 strain live influenza vaccines. Lancet 1(7969):1118-20, 22 May 76
Morris GC see **Lawrie GM**
Morris GK see **Merson MH**
Morris JF see **Shanks DE**
Morrison MD, Tchang SP, Maber BR: Pneumocele of the maxillary sinus. Report of a case. Arch Otolaryngol 102(5):306-7, May 76
(Morrow WS), Segall HN: William Stairs Morrow, Canada's first physiologist-cardiologist. Can Med Assoc J 114(6):543-5, 20 Mar 76
Mortara RH, Brooks WH: Chronic arachnoiditis after a pantopaque study of the posterior fossa. South Med J 69(4):520-1, Apr 76
Mortel R see **Miller FJ Jr**
Morton DL see **Eilber FR**
Morton JR, Hiebert CA, Lutes CA, et al: Effect of methylprednisolone on myocardial preservation during coronary artery surgery. Am J Surg 131(4):419-22, Apr 76
Morton NE see **Rao DC**
Morton RE, Miller AI, Kaplan R: Systemic lupus erythematosus: unusual presentation with gastric polyps and vasculitis. South Med J 69(4):507-9, Apr 76
Morton W, Starr G, Pohl D, et al: Skin cancer and water arsenic in Lane County, Oregon. Cancer 37(5):2523-32, May 76
Morton WH see **Bredin CP**
Morton DL see **Eilber FR**
Moseley TA 3d see **Shepard DS**
Moser H see **Heitz P**
Moser M, Wood D: Management of hypertension. The problem of physician adherence. JAMA 235(21):2297-8, 24 May 76
Moskowitz M, Pemmaraju S, Fidler JA, et al: On the diagnosis of minimal breast cancer in a screenee population. Cancer 37(5):2543-52, May 76
Mosovich A see **Carruthers M**
Moss AJ Jr, Baker ML, Prior RM, et al: Fast neutron and x-ray induced single strand DNA breaks in cultured mammalian cells. Radiology 119(2):459-61, May 76
Moss AJ Jr see **Erichsen EA**
Moss AJ Jr see **Prior RM**
Moss G, Dworkin P, Stein AA: The centineurogenic etiology of the respiratory distress syndrome. Protection afforded by anemia and pulmonary denervation against lung lesions of oxygen toxicity. J Thorac Cardiovasc Surg 71(4):614-8, Apr 76
Moss ML see **Kassan SS**
Mossburg W see **Hogan MT**
Moteff J see **Bernstein IL**
Moulinier B see **André C**
Moyer B see **Schumacher HR**
Moylan JA: Traumatic injuries: office treatment of minor burns. Postgrad Med 59(3):189-91, 193, 195, Mar 76
(Moylett TM), Terence Mannix Moylett. Lancet 1(7968):975, 1 May 76
Mravec JJ see **Birck HG**
Mueller MC see **Daughaday WH**
Mukerjee MG, Norris M, Strum DP, et al: Mucinous adenoid tumor of the paratesticular tissue. J Urol 115(4):472-3, Apr 76
Mukherjee D, Feldman MS, Helfant RH: Nitroprusside therapy. Treatment of hypertensive patients with recurrent resting chest pain, ST-segment elevation, and ventricular arrhythmias. JAMA 235(22):2406-9, 31 May 76
Mukhopadhyay AK, Graham DY: Esophageal motor dysfunction in systemic diseases. Arch Intern Med 136(5):583-8, May 76 (79 ref.)
Mulder DG see **Olinger GN**
Muldoon RL, Stanley ED, Jackson GG: Use and withdrawal of amantadine chemoprophylaxis during epidemic influenza A. Am Rev Respir Dis 113(4):487-91, Apr 76
Mullanney PJ, Jackson JB: Detecting foreign bodies by xeroradiography and other applications of the technique. Postgrad Med 59(4):225-7, Apr 76
Müller WA see **Aoki TT**
Müller-Eberhard HJ see **Kloh WP**
Müller-Soyano A, Tovar de Roura E, Duke PR, et al: Pyruvate kinase deficiency and leg ulcers. Blood 47(5):807-13, May 76
Mullerworth MH see **Lie JT**
Mulligan JL, Garg ML, Skipper JK Jr, et al: Quality assurance in undergraduate medical education at the Medical College of Ohio. J Med Educ 51(5):378-85, May 76
Mullin PJ see **Wakabayashi A**
Mulvaney TJ, Miller D: Endolaryngeal cryosurgery. An improved technique. Arch Otolaryngol 102(4):226-9, Apr 76
Mulwehll JB, Hui YS, Barnes LD, et al: Glucagon-sensitive adenylate cyclase in human renal medulla. J Clin Endocrinol Metab 42(2):380-4, Feb 76
Munford PR, Wikler L: Providing diagnoses and recommendations to parents: a behavioral training approach. J Med Educ 51(5):421-3, May 76
Munford RS: Anglo-American Conference on Sexually Transmitted Diseases. J Infect Dis 133(5):576-7, May 76
Munjal D, Chawla PL, Lokich JJ, et al: Carcinoembryonic antigen and phosphohexose isomerase, gammaglutamyl transpeptidase and lactate dehydorgenase levels in patients with and without liver metastases. Cancer 37(4):1800-7, Apr 76
Munyer TP see **Mangi RJ**
Murphy BL see **Berquist KR**
Murphy GP see **Mittelman A**
Murphy JJ see **Shames D**
Murray HW, Wigley FM, Mann JJ, et al: Combination antibiotic therapy in staphylococcal endocarditis. The use of methicillin sodium-gentamicin sulfate therapy. Arch Intern Med 136(4):480-3, Apr 76
Murray JW: Letter: Suprascapular entrapment neuropathy. J Neurosurg 44(5):649-50, May 76
Murray ME: Behavioral management in pediatrics. Applications of operant learning theory to problem behaviors of children. Clin Pediatr (Phila) 15(5):465-70, May 76
Murthy GG, Peress NS, Khan SA: Demonstration of antibodies to testicular basement membrane by immunofluorescence in a patient with multiple primary endocrine deficiencies. J Clin Endocrinol Metab 42(4):637-41, Apr 76
Murthy PV see **Bastomsky CH**
Musallam SS see **Der Kaloustian VM**
Musgrave KO, Thornbury ME: Weight control program for university students conducted by nutrition seniors. J Am Diet Assoc 68(5):462-6, MAY 76
Musha H see **Okuda K**
Musher DM, Griffith DP, Templeton GB: Further observations on the potentiation of the antibacterial effect of methenamine by acetohydroxamic acid. J Infect Dis 133(5):564-7, May 76
Mushlin AI see **Levine DM**
Mustchin CP: Letter: Breathing control in liver disease. Lancet 1(7966):969, 1 May 76
Muthuswamy P see **Banner AS**
Myers A, Symons C, Boss M, et al: Proceedings: Thyroid stimulating hormone levels in atrial dysrhythmias. Br Heart J 38(3):314, Mar 76
Myers GJ see **Asch AJ**
Myrow RE see **Fine HL**

N

Nadel AM, Burger PC: Wernicke encephalopathy following prolonged intravenous therapy. JAMA 235(22):2403-5, 31 May 76
Nadell J see **Latchaw RE**
Nadelson CC see **Notman MT**
Nadler MA see **Lewis CE**
Naeim F, Forsberg MI, Waisman J, et al: Mixed tumors of the salivary glands. Growth pattern and recurrence. Arch Pathol Lab Med 100(5):271-5, May 76
Nagai H see **Koda A**
Nagasawa HT see **Jenne JW**
Nager GT, Vanderveen TS: Cholesterol granuloma involving the temporal bone. Ann Otol Rhinol Laryngol 85(2 pt.1):204-9, Mar-Apr 76
Nagey DA, Pupkin MJ, MacKenna J, et al: A physiologic model of the dehydroepiandrosterone to estrogen conversion system in the fetoplacental unit. I. Development. Am J Obstet Gynecol 125(2):249-55, 15 May 76
Nagey DA see **Pupkin MJ**
Nagpal KC, Huamonte F, Constantaras A, et al: Migratory white-without-pressure retinal lesions. Arch Ophthalmol 94(4):576-9, Apr 76
Nagulesparan M, Williams RA: An unusual presentation of carcinoma of the rectum. Br J Surg 63(3):251, Mar 76
Nahmias AJ see **Oleske JM**
Nahrstedt J see **Kleinert M**
Naidich TP, Kricheff II, George AE, et al: The anterior inferior cerebellar artery in mass lesions. Preliminary findings with emphasis on the lateral projection. Radiology 119(2):375-83, May 76
Naidich TP, Kricheff II, George AE, et al: The normal anterior inferior cerebellar artery. Anatomic-radiographic correlation with emphasis on the lateral projection. Radiology 119(2):355-73, May 76
Naidich TP, Epstein F, Lin JP, et al: Evaluation of pediatric hydrocephalus by computed tomography. Radiology 119(2):337-45, May 76
Nair KK: False aneurysm of the ascending aorta after surgery for Marfan's syndrome. Report of a case and review of the literature. J Thorac Cardiovasc Surg 71(5):765-7, May 76
Najdeski P: Walking path or track. Phys Ther 56(4):426, Apr 76
Nakajima S see **Gillespie DN**
Nakajima S see **Samejima N**
Nakazawa M, Marks RA, Isabel-Jones J, et al: Right and left ventricular volume characteristics in children with pulmonary stenosis and intact ventricular septum. Circulation 53(5):884-90, May 76
Nakdimen K: Letter: Dignity, dilemmas, Diagnosis. Am J Psychiatry 133(5):587-8, May 76
Nance WE: Letter: Note on the analysis of twin data. Am J Hum Genet 28(3):297-9, May 76
Nandra RS see **Jones BF**
Naness JI see **Rabens SF**
Nanton MA, Olley PM: Residual hypertension after coarctectomy in children. Am J Cardiol 37(5):769-72, Apr 76
Napke E see **Borda IT**
Naqvir SZ, Chisholm AW, Staden JR, et al: Relative insesitivity of isovolumic phase indices in the assessment of left ventricular function. Am Heart J 91(5):577-83, May 76
Nardi G see **Tepper J**
Natelson EA see **Siebert WT**
Nathanson L see **Costanza ME**
Nation R see **Moore G**
Naughton J see **Kraus ME**
Naumann G see **Hinzpeter EN**
Naveh Y, Friedman A: Familial imperforate anus. Am J Dis Child 130(4):441-2, Apr 76
Nayak IN, Lawrence D: Tension pneumothorax from a perforated gastric ulcer. Br J Surg 63(3):245-7, Mar 76
Nayfield SG, Kent TH, Rodman NF: Gastrointestinal effects of acute ferrous sulfate poisoning in rats. Arch Pathol Lab Med 100(6):325-8, Jun 76
Nazir DJ, Moorecroft BJ, Mishkel MA: Fatty acid composition of margarines. Am J Clin Nutr 29(4):331-9, Apr 76
Neal WA see **Desnick SJ**
Neale E see **Burr ML**
Neches WH, Lenox CC, Zuberbuhler JR, et al: Double-outlet right ventricle with tunnel from left ventricle to aorta. J Thorac Cardiovasc Surg 71(5):685-90, May 76
Neches WH see **Park SC**
Neel JV, Ferrell RE, Conard RA: The frequency of "rare" protein variants in Marshall islanders and other Micronesians. Am J Hum Genet 28(3):262-9, May 76
Neel JV see **Mestriner MA**
Neelon FA see **Drezner MK**
Neff PA see **Morioka WT**
Neff TA see **Gabow PA**
Neifeld JP, Ingle JN, Tormey DC, et al: Mediastinoscopy: a diagnostic aid in metastatic carcinoma of the breast. Cancer 37(4):1973-6, Apr 76
Neill JD see **Smith MS**
Neilson CL see **Marks KE**
Neison D: Letter: Arachnoiditis from intrathecally given corticosteroids in the treatment of multiple sclerosis. Arch Neurol 33(5):373, May 76
Nelson DM see **Smith PJ**
Nelson EW Jr see **Howlett SA**
Nelson HS, Brown G, O'Barr TP, et al: Clinical and immunological studies of timothy antigen D immunotherapy. J Allergy Clin Immunol 57(5):463-72, May 76
Nelson JA see **Gueller R**
Nelson PG see **Lendrum R**
Nelson RL, Allen LM, Creaven PJ: Pharmacokinetics of divided-dose ifosfamide. Clin Pharmacol Ther 19(3):365-70, Mar 76
Nesbitt KA, Vidone RA: Primitive neuroectodermal tumor (neuroblastoma) arising in sciatic nerve of a child. Cancer 37(3):1562-70, Mar 76
Nestel PJ see **Potter JM**
Netherway J see **Hayes LJ**
Neuhauser D: Letter: Advantages of advertising by M.D's. N Engl J Med 294(22):1240-1, 27 May 76
Neuhauser D see **Jonsson E**
Neumann AK see **Johnson OG**
Neumann CG, Alpaugh M: Birthweight doubling time: a fresh look. Pediatrics 57(4):469-73, Apr 76
Neumann F see **Gräf KJ**
Neumann RD, LiVolsi VA, Rosenthal NS, et al:

Adenocarcinoma in biliary papillomatosis. Gastroenterology 70(5 PT.1):779-82, May 76
Neutze JM see Smith HJ
Newell FW see Maumenee AE
Newling DW see Farr MJ
Newman R, Tutera G: The glucose-insulin ratio in amniotic fluid. Obstet Gynecol 47(5):599-601, May 76
Newmark ST, Himathongkam T, Martin RP, et al: Adrenocortical response to marathon running. J Clin Endocrinol Metab 42(2):393-4, Feb 76
Newsome JK see Farrar WE Jr
Newton EJ see Bobo RA
Newton J: Editorial: Minimal brain dysfunction: toward an understanding between school and physician. JAMA 235(23k0):2524-5, 7 Jun 76
Ng PL, Powell L, Campbell B: Letter: Guillain-Barré syndrome in acute hepatitis. Br Med J 1(6009):585, 6 Mar 76
Ng RP, Prankerd TA: IgA deficiency and neutropenia. Br Med J 1(6009):563, 6 Mar 76
Ngai SH, Berkowitz BA, Yang JC, et al: Pharmacokinetics of naloxone in rats and in man: basis for its potency and short duration of action. Anesthesiology 44(5):398-401, May 76
Nicholas GG, DeMuth WE Jr: Long-term results of brachial thrombectomy following cardiac catheterization. Ann Surg 183(4):436-8, Apr 76
Nicholson GD see Wilson WA
Nicholson JF see Rubinstein P
Nicolas JP see Moneret-Vautrin DA
Nicolis GL see Gabrilove JL
Nicoloff DM see Desnick SJ
Niebauer JJ see Rodrigo JJ
Niederman JC, Miller G, Pearson HA, et al: Infectious mononucleosis. Epstein-Barr-virus shedding in saliva and the oropharynx. N Engl J Med 294(25):1355-9, 17 Jun 76
Nieminen H see Helve J
Nieminen M, Heikkilä J: Echoventriculography in acute myocardial infarction. II: Monitoring of left ventricular performance. Br Heart J 38(3):271-81, Mar 76
Nieschlag E see Wickings EJ
Nigro DM, Organ CH Jr: Fibroadenoma of the female breast. Some epidemiologic surprises. Postgrad Med 59(5):113-7, May 76
Nimoityn P see Jackson LG
Nisce LZ see Kim JH
Nisselbaum JS see Rosen PP
Niwayama G see Goergen TG
Nixon HH see Bond JV
Nixon HH see Kiesewetter WB
Noakes TD, Opie LH: Letter: Marathon runners and impending heart-attacks. Lancet 1(7967):1020, 8 May 76
Noble see Wenger
Noble RJ, Rothbaum DA, Knoebel SB, et al: Normalization of abnormal T waves in ischemia. Arch Intern Med 136(4):391-5, Apr 76
Noguchi S, Bukowski R, Deodhar S, et al: T and B lymphocytes in non-Hodgkin's lymphoma: a comparison of tumor-derived cells and peripheral blood lymphocytes. Cancer 37(5):2247-54, May 76
Noguchi S see Robinowitz BN
Nojek C see Tellez G
Nolan B see Jenkins AM
Nolan S see Danowski TS
Nonoyama A, Masuda A, Kasahara K, et al: Total rupture of the left main bronchus successfully repaired nine years after injury. Ann Thorac Surg 21(5):445-8, May 76
Noordergraaf A see Maurer AH
Norden CW see Lumish RM
Nordenberg A see Pease WE
Nordlander M see Furhoff AK
Nordquist RE see Schweers CA
Norenberg RG see McNamara JJ
Noriega ER see Rahal JJ
Norkrans G, Magnius L, Iwarson S: e antigen in acute hepatitis B. Br Med J 1(6012):740-2, 27 Mar 76
Norman AP see Warner JO
Norris HJ, Zirkin HJ, Benson WL: Immature (malignant) teratoma of the ovary: a clinical and pathologic study of 58 cases. Cancer 37(5):2359-72, May 76
Norris HJ see Kurman RJ
Norris M see Mukerjee MG
North AF Jr: When should a child be in the hospital? Pediatrics 57(4):540-3, Apr 76
Notkins AL see Yoon JW
Notman MT, Nadelson CC: The rape victim: psychodynamic considerations. Am J Psychiatry 133(4):408-13, Apr 76
Nourse A see McMillan J
Nubar J see Scheer K
Nusynowitz ML see McCartney W
Nutting DF: Ontogeny of sensitivity to growth hormone in rat diaphragm muscle. Endocrinology 98(5):1273-83, May 76
Nuwayhid B see Staisch K
Nydegger U see Zubler RH

O

Oakley CM see Bourdillon PD
Oakley DE, Ellis PP: Glycerol and hyperosmolar nonketotic coma. Am J Ophthalmol 81(4):469-72, Apr 76
Oakley MC see Felmingham JE
Oakley NW: Effect of "fractionated" insulins on total plasma insulin binding capacity and insulin requirements in severe diabetes. Lancet 1(7967):994-6, 8 May 76
Oates JK: Letter: Herpesvirus and cervical cancer. Br Med J 1(6014):900, 10 Apr 76
O'Barr TP see Nelson HS
Obeid M see Hall CL
O'Brien M see Shorey RL
O'Brien TF see Wilson CB
O'Connell EJ see Martimbeau P
O'Connor DM see Chu JY
O'Connor GR: Ludwig von salimann, MD. Arch Ophthalmol 94(4):685, Apr 76
Oderda GM: Fatality produced by accidental inhalation of drain cleaner fumes. Clin Toxicol 8(5):547-51, 1975
O'Donnell T see Burnand K
Oestreich AE: Postesophageal narrowing associated with Barrett esophagus. Am J Roentgenol 126(3):638-41, Mar 76
Ofosu-Amaah S see Johnson OG
Ogawa S, Satoh I, Tanaka H: Patulous Eustachian tube. A new treatment with infusion of absorbable gelatin sponge solution. Arch Otolaryngol 102(5):276-80, May 76
Ogden TE, Caliahan F, Riekhof FT: The electroretinogram after peripheral retinal ablation in diabetic retinopathy. Am J Ophthalmol 81(4):397-402, Apr 76
Ogilvie RI see Achong MR
Oglietti J, Cooley DA: Myocardial revascularization. Early and late results after reoperation. J Thorac Cardiovasc Surg 71(5):736-40, May 76
Oglietti J, Reul GJ Jr, Leachman RD, et al: Supravalvular stenosing ring of the left atrium. Ann Thorac Surg 21(5):421-4, May 76
Oguma N see Kamada N
Ogunkelu JB, Damato AN, Akhtar M, et al: Electrophysiologic effects of procainamide in subtherapeutic to therapeutic doses on human atrioventricular conduction system. Am J Cardiol 37(5):724-31, Apr 76
Ogunnaike IA see Adadevoh BK
Ohgo S, Kato Y, Chihara K, et al: Plasma prolactin responses to thyrotropin-releasing hormone in patients with breast cancer. Cancer 37(3):1412-6, Mar 76
Ohnoshi T see Kimura I
Ohomoto T, Miura I, Konno S: A new method of external cardiac massage to improve diastolic augmentation and prolong survival time. Ann Thorac Surg 21(4):284-90, Apr 76
Ohry A see Shoenfeld Y
Ohsawa N see Suzuki K
Ohtsuki H see Ise T
Ohtsuki Y, Seman G, Maruyama K, et al: Ultrastructural studies of human prostatic neoplasia. Cancer 37(5):2295-305, May 76
Ojeda SR, Wheaton JE, Jameson HE, et al: The onset of puberty in the female rat: changes in plasma prolactin, gonadotropins, luteinizing hormone-releasing hormone (LHRH), and hypothalamic LHRH content. Endocrinology 98(3):630-8, Mar 76
Okada K see Kamada N
Okagaki T, Ishida T, Hilgers RD: A malignant tumor of the vagina resembling synovial sarcoma: a light and electron microscopic study. Cancer 37(5):2306-20, May 76
Okagaki T see Ishida T
Okajima M see Hayashi H
Okamura ID see Sugar HS
Okazaki A see Okazaki T
Okazaki T, Ilea VS, Okazaki A, et al: Inhibition of antigen-induced histamine release by ouabain. J Allergy Clin Immunol 57(5):454-62, May 76
Okazaki T see Bernstein JM
Okazaki T see Rubinstein E
Oku H see Mori A
Okuda K, Musha H, Kanno H, et al: Localized submassive liver cell necrosis as a terminal event of liver carcinoma. Cancer 37(4):1965-72, Apr 76
Okumoto M, Smolin G, Belfort R, et al: Proteus species isolated from human eyes. Am J Ophthalmol 81(4):495-501, Apr 76
Okumoto M see Ostler HB
Okuno T, Crockatt D: Anti-drug-related antibodies in nonthrombocytopenic cardiac patients. Am J Clin Pathol 65(4):523-7, Apr 76
Olarte J, Filloy L, Galindo E: Resistance of Shigella dysenteriae type 1 to ampicillin and other antimicrobial agents: strains isolated during a dysentery outbreak in a hospital in Mexico City. J Infect Dis 133(5):572-5, May 76
Older RA, Miller JP, Jackson DC, et al: Angiographically induced renal failure and its radiographic detection. Am J Roentgenol 126(5):1039-45, May 76
Oldham HN Jr see Cox JL
Olefsky JM: Decreased insulin binding to adipocytes and circulating monocytes from obese subjects. J Clin Invest 57(5):1165-72, May 76
Olefsky JM, Kimmerling G: Effects of glucocorticoids on carbohydrate metabolism. Am J Med Sci 271(2):202-10, Mar-Apr 76
Olefsky JM, Crapo P, Reaven GM: Postprandial plasma triglyceride and cholesterol responses to a low-fat meal. Am J Clin Nutr 29(5):535-9, May 76
Olefsky JM see Ginsberg H
Olesen KH see Steiness E
Oleske JM, Starr SE, Nahmias AJ: Complications of peritonsillar abscess due to Fusobacterium necrophorum. Pediatrics 57(4):570-1, Apr 76
Olinger G see Wile A
Olinger GN, Mulder DG, Maloney JV Jr, et al: Phasic coronary flow: intraoperative evaluation of flow distribution, myocardial function, and reactive hyperemic response. Ann Thorac Surg 21(5):397-404, May 76
Olivari MT see Guazzi M
Oliver DO see Kanis JA
Oliver JM, Zurier RB: Correction of characteristic abnormalities of microtubule function and granule morphology in Chediak-Higashi syndrome with cholinergic agonists. J Clin Invest 57(5):1239-47, May 76
Oliver M: Dietary cholesterol, plasma cholesterol and coronary heart disease. Br Heart J 38(3):214-8, Mar 76 (24 ref.)
Olivero J: Letter: Rhabdomyolysis, hypocalcemia, and hypophosphatemia. JAMA 235(21):2283, 24 May 76
Olley PM see Nanton MA
Olmsted WW, Cooper PH, Madewell JE: Involvement of the gastric antrum in Ménétrier's disease. Am J Roentgenol 126(3):524-9, Mar 76
Olsen S, Asklund M: Interstitial nephritis with acute renal failure following cardiac surgery and treatment with methicillin. Acta Med Scand 199(4):305-10, 1976
Olson EB Jr, Knutson JC, Bhattacharyya MH, et al: The effect of hepatectomy on the synthesis of 25-hydroxyvitamin D3 J Clin Invest 57(5):1213-20, May 76
Olson WH: Diet and multiple sclerosis. Postgrad Med 59(5):219-21, May 76
Olsson AG see Ekelund LG
Olsson C see Deckers PJ
Olsson CA see Cho SI
Olszewski E: Vascularization of ossified cartilage and the spread of cancer in the larynx. Arch Otolaryngol 102(4):200-3, Apr 76
O'Malley BW see Chan L
Omell GH see Forrest JV
Ondo JG, Pass KA: The effects of neurally active amino acids on prolactin secretion. Endocrinology 98(5):1248-52, May 76
Onishi S see Zheng HL
Onishi T see Amino N
Onoyama Y, Abe M, Yabumoto E, et al: Radiation therapy in the treatment of glioblastoma. Am J Roentgenol 126(3):481-92, Mar 76
Onyewotu H see Greenwood BM
Opie LH see Noakes TD
O'Regan S see Valenzuela R
O'Reilly RJ, Grollman JH: The lateral chest film as an unreliable indicator of azygos continuation of the inferior vena cava. Circulation 53(5):891-5, May 76
Oren A see Ari JB
Organ CH Jr see Griffin GE
Organ CH Jr see Nigro DM
Orgiazzi J, Williams DE, Chopra IJ, et al: Human thyroid adenyl cyclase-stimulating activity in immunoglobulin G of patients with Graves' disease. J Clin Endocrinol Metab 42(2):341-54, Feb 76
Oriel JD, Ridgway GL, Reeve P, et al: The lack of effect of ampicillin plus probenecid given for genital infections with Neisseria gonorrhoeae on associated infections with Chlamydia trachomatis. J Infect Dis 133(5):568-71, May 76
Orlando J, Aronow WS: Value of the vectorcardiogram in assessing tall R waves in right precordial leads. Chest 69(4):540-2, Apr 76
Orlando RA see Hilf R
Orö L see Ekelund LG
O'Rourke MF see Baron DW
O'Rourke RA, Henning H, Theroux P, et al: Favorable effects of orally administered digoxin on left heart size and ventricular wall motion in patients with previous myocardial infarction. Am J Cardiol 37(5):708-15, Apr 76
Orsulak PJ see Schildkraut JJ
Ortega J see Prasad AS
Ortega JS see Ortiz H
Orth DN see Garroway NW
Ortiz H, Ortega JS, Bernat R, et al: Carcinoids of the first part of the duodenum. Br J Surg 63(3):235-6, Mar 76
Oryson AL see Savran SV
Osborne CE see Thompson HC
Oster JR see Materson BJ
Oster MW: Letter: More on "bounce" and asthmatic symptoms. N Engl J Med 294(23):1297, 3 Jun 76
Ostler HB, Okumoto M: Anaerobic streptococcal corneal ulcer. Am J Ophthalmol 81(4):518-9, Apr 76
Ostrander LD, Lamphiear DE, Block WD: Diabetes among men in a general population. Prevalence and associated physiological findings. Arch Intern Med 136(4):415-20, Apr 76
Ostrow JD: Letter: Exclusive publication: the need for flexibility. Gastroenterology 70(5 PT.1):821-2, May 76
O'Sullivan JP, Rosswick RP: Letter: Oral contraceptives and malignant hepatic tumours. Lancet 1(7969):1124-5, 22 May 76
(O'Sullivan JV), J V O'Sullivan. Br Med J 1(6009):590-1, 6 Mar 76
Osunkoya BO see Adelusi B
O'Toole JD, Reddy SP, Curtiss EI, et al: The contribution of tricuspid valve closure to the first heart sound. An intracardiac micromanometer study. Circulation 53(5):752-8, May 76
Ottinger LW see Warshaw AL
Ouchi A see Sato E
Oury JH see Pfeifer JF
Overall JC Jr see Hemming VG
Owaki T see Yoshikawa J
Owen D: Clinical freedom and professional freedom. Lancet 1(7967):1006-9, 8 May 76
Owen JH see Cooper JC
Oyasu R see Reimer KA
Ozawa K see Kimura K
Ozawa T, Boedecker EA, Schorr W, et al: Immune-complex disease with unilateral renal vein thrombosis. Arch Pathol Lab Med 100(5):279-82, May 76
Ozment KL see Weiss JB
Ozsoylu S see Kocak N

P

Pace NL: Letter: Cardiac monitoring and demand pacemaker in Guillain-Barré syndrome. Arch Neurol 33(5):374, May 76
Page LB: Clinical value of plasma renin determinations in renovascular and primary hypertension. Am Heart J 91(5):665-72, May 76
Page M, Watkins PJ: Letter: Autonomic dysfunction

in diabetic ketoacidosis. Lancet 1(7966):963, 1 May 76
Page PL see Miller AM
Pakrashi BC see Mary DA
Palkovits M see Kizer JS
Palma L see Di Lorenzo N
Palmer B see Lewis CE
Palmer ED: Irritable colon manifestations of duodenal ulcer disease. Am Fam Physician 13(4):107, Apr 76
Palmer M see Evans DI
Palmer PE, Safaii H, Wolfe HJ: Alpha1-antitrypsin and alpha-fetoprotein. Protein markers in endodermal sinus (yolk sac) tumors. Am J Clin Pathol 65(4):575-82, Apr 76
Palmer PE, Wolfe HJ: Alpha-antitrypsin deposition in primary hepatic carcinomas. Arch Pathol Lab Med 100(5):232-6, May 76
Palmer R: Letter: Concern over day care. Pediatrics 57(4):581-2, Apr 76
Palmer RF, Lasseter KC: Letter: Nitroprusside and aortic dissecting aneurysm. N Engl J Med 294(25):1403-4, 17 Jun 76
Palmer RH: Letter: Against absolutism. Gastroenterology 70(5 PT.1):821, May 76
Palva A see Palva T
Palva T, Holopainen E, Karma P: Protein and cellular pattern of glue ear secretions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):103-9, Mar-Apr 76
Palva T, Kärjä J, Palva A: Immediate and short-term complications of chronic ear surgery. Arch Otolaryngol 102(3):137-9, Mar 76
Palva T, Karma P, Palva A: Histochemistry of normal middle ear mucosa. Arch Otolaryngol 102(5):271-5, May 76
Palva T see Kokko E
Panahon AM see Friedman M
Pandeya NK: Letter: White adhesive tape as treatment for burns and abrasions. Postgrad Med 59(5):23-5, May 76
Pandolfi M: Coagulation factor VIII. Localization in the aqueous outflow pathways. Arch Ophthalmol 94(4):656-8, Apr 76
Panerai AE see Udeschini G
Pang SF see Vaughan GM
Pankovich AM: Maisonneuve fracture of the fibula. J Bone Joint Surg [Am] 58(3):337-42, Apr 76
Pantely GA, Housman LB, DeMots H, et al: Monocular blindness secondary to calcific embolization. An unusual presentation of rheumatic mitral valvular disease. Chest 69(4):555-6, Apr 76
Pantoja E, Liobet RE, Lopez E: Gigantic cystosarcoma phyllodes in a man with gynecomastia. Arch Surg 111(5):611, May 76
Papa CM: Letter: Acne and hidden iodides. Arch Dermatol 112(4):555-6, Apr 76
Paparella MM: Middle ear effusions. Summation of symposium. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):296-9, Mar-Apr 76
Paparella MM: Blue ear drum and its management. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):293-5, Mar-Apr 76
Paparella MM: Middle ear effusions: definitions and terminology. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):8-11, Mar-Apr 76
Paparella MM: Pathogenesis of middle ear effusions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):63-5, Mar-Apr 76
Papkoff H, Farmer SW, Licht P: Isolation and characterization of follicle-stimulating hormone and luteinizing hormone and its subunits from snapping turtle (Chelydra serpentina) pituitaries. Endocrinology 98(3):767-77, Mar 76
Paradise JL: Management of middle ear effusions in infants with cleft palate. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):285-8, Mar-Apr 76
Paradise JL: Pediatrician's view of middle ear effusions: more questions than answers. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):20-4, Mar-Apr 76
Parel JM, Lashley R: Focusing light dimmer for zeiss fundus camera. Am J Ophthalmol 81(4):521-2, Apr 76
Parent L see Kassira E
Parer JT, Roberts JM: Letter: Recognition of the failing placenta. N Engl J Med 294(22):1237-8, 27 May 76
Park CM see Blum M
Park JH see Kinnman J
Park MK, Chang CH, Vaseenon T: Congenital levojuxtaposition of the right atrial appendage. Association with persistent truncus arteriosus, type 4. Chest 69(4):550-2, Apr 76
Park SB see Liebler GA
Park SC, Siewers RD, Neches WH, et al: Left aortic arch with right descending aorta and right ligamentum arteriosum. A rare form of vascular ring. J Thorac Cardiovasc Surg 71(5):779-84, May 76
Parker AC see Wilson KS
Parker BR, Castellino RA, Kaplan HS: Pediatric Hodgkin's disease. I. Radiographic evaluation. Cancer 37(5):2430-5, May 76
Parker BR see Dunnick NR
Parker EF see Prioleau WH Jr
Parker FB see Davey FR
Parker FP see Goldstein G
Parker J see Sutton R
Parker JC Jr see McCloskey JJ
Parker JW see Williams AH
Parkey RW see Donsky MS
Parkey RW see Piatt MR
Parkin LP see Cantekin EI
Parnes SM: Pathologic quiz case 2: Thornwaldt cyst. Arch Otolaryngol 102(4):254-6, Apr 76
Parrish RA, Scurry RB, Robertson AF 3d: Recurrent arterial thrombosis in nephrosis. Am J Dis Child 130(4):428-9, Apr 76
Parson BJ see Mitchell WH
Parsons RL, Kaye CM, Raymond K, et al: Absorption of propranolol and practolol in Coeliac disease. Gut 17(2):139-43, Feb 76
Parthemos MD see Caster WO
Pass HI see Cox JL
Pass KA see Ondo JG
Passarge E: Letter: Genetic heterogeneity recognized by Waardenburgh in 1935. Am J Hum Genet 28(3):300-1, May 76
Passer J: Incomplete distal renal tubular acidosis in hypomagnesemia-dependent hypocalcemia. Arch Intern Med 136(4):462-6, Apr 76
Passwell J, Katz D, Frank Y, et al: Fatal disseminated BCG infection. An investigation of the immunodeficiency. Am J Dis Child 130(4):433-6, Apr 76
Passy V, Ermshar C: Bronchopulmonary levage to remove pulmonary casts and plugs. Arch Otolaryngol 102(4):193-7, Apr 76
Pastellopoulos A see Jackson G
Pate JW see Torpoco JO
Patel KR, Kerr JW, MacDonald EB, et al: The effect of thymoxamine and cromolyn sodium on postexercise bronchoconstriction in asthma. J Allergy Clin Immunol 57(4):285-92, Apr 76
Patel RG see Finnegan P
Paton A see Boxall EH
Patrick TA see Vatner SF
Pattillo RA, Shalaby MR, Hussa RO, et al: Effect of Crude and Purified hCG on Lymphocyte Blastogenesis. Obstet Gynecol 47(5):557-61, May 76
Patton DD see Middleton HM 3d
Paty JG Jr see Stimpson PG
Patz A.: Cystoid maculopathy in diabetics. Arch Ophthalmol 94(5):761-8, May 76
Paul NL see Feldman RG
Paulsen CA see Bremner WJ
Paulson DF see Lindsey CM
Payne S see Djeu J
Payton OD, Su S, Meydrech EF: Abductor digiti quinti shuffleboard: a study in motor learning. Arch Phys Med Rehabil 57(4):169-74, Apr 76
Paz M see Gelman S
Pazdral PT, Lieberman HM, Pazdral WE, et al: Awareness of pediatric hypertension. Measuring blood pressure. JAMA 235(21):2320-2, 24 May 76
Pazdral WE see Pazdral PT
Pearce J: Letter: Hazards of ergotamine tartrate. Br Med J 1(6013):834-5, 3 Apr 76
Pearlman JT, Flood TP, Seiff SR: Retinitis pigmentosa without pigment. Am J Ophthalmol 81(4):417-9, Apr 76
Pearse T see Keller SE
Pearson HA see Niederman JC
Pearson R: Letter: Lecithin/sphingomyelin ratios and sex incidence of respiratory-distress syndrome. Lancet 1(7966):960, 1 May 76
Pease WE, Nordenberg A, Ladda RL: Familial atrial septal defect with prolonged atrioventricular conduction. Circulation 53(5):759-62, May 76
Peck GL, Kraemer KH, Wetzel B, et al: Cornifying Darier disease--a unique variant. I. Report of a case. Arch Dermatol 112(4):495-503, Apr 76
Peck GL see Cohen KI
Peckos PS see Rosburgh PM
Pecorak JB see Postma DS
Pedersen JF, Cowan DF, Kristensen JK, et al: Ultrasonically-guided percutaneous nephrostomy. Report of 24 cases. Radiology 119(2):429-31, May 76
Peison B, Rabin L: Malignant melanoma of the gallbladder: report of three cases and review of the literature. Cancer 37(5):2448-54, May 76
Pelham RW see Vaughan GM
Pell S see Hofford JM
Pelletier G, Puviani R, Dussault JH: Electron microscope immunohistochemical localization of thyroglobulin in the rat thyroid gland. Endocrinology 98(5):1253-9, May 76
Pelton SI see Shurin PA
Pemmaraju S see Moskowitz M
Pence H see Evans R
Penn OC, Brower RW, Leicher F, et al: Orthotopic canine heart transplantation: left ventricular contractility during chronic rejection. J Thorac Cardiovasc Surg 71(4):526-32, Apr 76
Penna MW see Madden DJ
Penneys NS see Berk SH
Pennington JE see Dale DC
Pennock JL, Pierce WS, Waldhausen JA: Quantitative evaluation of left ventricular bypass in reducing myocardial ischemia. Surgery 79(5):523-33, May 76
Penry JK see Pippenger CE
Peonides A: Letter: Rising rates of congenital dislocation of the hip? Lancet 1(7969):1137, 22 May 76
Pepys J see Davies R
Peress NS see Murthy GG
Perey B see Gillies RR
Perkins RP: The significance of glucose-6-phosphate dehydrogenase deficiency in pregnancy. Am J Obstet Gynecol 125(2):215-23, 15 May 76
Peristein IB see Premachandra BN
Peristein PH, Edwards NK, Atherton HD, et al: Computer-assisted newborn intensive care. Pediatrics 57(4):494-501, Apr 76
Pernow B see Atterhög JH
Perrin LH, Joseph BS, Cooper NR, et al: Mechanism of injury of virus-infected cells by antiviral antibody and complement: participation of IgG, F(ab')2, and the alternative complement pathway. J Exp Med 143(5):1027-41, 1 May 76
Perrin LH see Zubler RH
Perry LW see Roberts WC
Perry MC see Hoagland HC
Pertsemlidis D see Wilk PJ
Perzik SL see Waits AE
Peskin GW see Saik RP
(Peszczynski M), Three receive Gold Key Awards. Arch Phys Med Rehabil 57(3):146-8, Mar 76
Petch M see Sutton R
Peter JB see Wile A
Peter T, Harper R, Sloman G: Inhibition of demand pacemakers caused by potentials associated with inspiration. Br Heart J 38(2):211-2, Feb 76
Peter T, Harper R, Hunt D, et al: Wenckebach phenomenon in the exit area from a transvenous pacing electrode. Br Heart J 38(2):201-3, Feb 76
Peters LJ, Withers HR: Letter: Levamisole in the treatment of cancer. Lancet 1(7967):1020-1, 8 May 76
Peters RL see Afroudakis AP
Peters W 3d, Vaughan ED Jr: Urethral Diverticulum in the Female. Etiologic Factors and Postoperative Results. Obstet Gynecol 47(5):549-52, May 76
Petersen BN see Poulsen SS
Petersen EA see Rifkind D
Peterson, Dreifus, Abrahamson, et al: Cardiology manpower. Ninth Bethesda Conference. Task Force I: review and critique of cardiology manpower study. Am J Cardiol 37(6):959-63, May 76
Peterson C see Furhoff AK
Peterson MH see Ludington LG
Pether JV see Greatorex FB
Petito CK, DeGirolami U, Earle KM: Craniopharyngiomas: a clinical and pathological review Cancer 37(4):1944-52, Apr 76
Petrozzi JW, Shore RN: Generalized exfoliative dermatitis from ethylenediamine. Arch Dermatol 112(4):525-6, Apr 76
Pettit JE see Kohner EM
Pevnick JS see Clark SC
Peyman GA see May DR
Peyronnard JM see Boghen D
Pezant E see Garabedian M
Pfaff C, Hunter TB, Silverstein ME, et al: Pneumopericardium secondary to a fistula. Communication between pericardium and subphrenic-colonic abscess. JAMA 235(23k0):2522-3, 7 Jun 76
Pfaff M see Huq MS
Pfeifer JF, Lipton MJ, Oury JH, et al: Acute coronary embolism complicating bacterial endocarditis: operative treatment. Am J Cardiol 37(6):920-2, May 76
Pfeifer JF see Barry WH
Pfeiffer RB Jr, Price VG: Case report: recovery from western diamondback rattler bite to mouth. Postgrad Med 59(5):283-6, May 76
Phalan C see Allen RD
Phelps ME see Crocker EF
Phil D see Rosenberg L
Phillips CA see Gump DW
Phillips CI: Letter: Beta-blockers in the treatment of chronic simple glaucoma. Br Med J 1(6009):584, 6 Mar 76
Phillips JH see Kones RJ
Phillips LE: Continuing Education Unit: a new dimension in continuing education. Phys Ther 56(5):559-63, May 76
Phillips LS, Herington AC, Karl IE, et al: Comparison of somatomedin activity in perfusates of normal and hypophysectomized rat livers with and without added growth hormone. Endocrinology 98(3):606-14, Mar 76
Phillips LS see Costin G
Phillips LS see Daughaday WH
Phillips PE see Imamura M
Phillips PJ, Bastian PD, Burrow DD, et al: Letter: Drug-withdrawal syndromes. Lancet 1(7969):1131, 22 May 76
Pi-Sunyer F: Jejunoileal bypass surgery for obesity. Am J Clin Nutr 29(4):409-16, Apr 76 (75 ref.)
Piafsky KM see Achong MR
Pichard A see Meiler J
Pick A see Cohen HC
Pickering M see Cade R
Pickering T: Proceedings: Learned voluntary control of autonomic functions: investigations of mechanisms and possible clinical applications. Br Heart J 38(3):320, Mar 76
Pierce J see Rudnick KV
Pierce KR, Kosanke SD, Bay WW, et al: Animal model of human disease: GM2 gangliosidosis. Am J Pathol 83(2):419-22, May 76
Pierce WS see Pennock JL
Piergies M see Hughes RL
Pierides AM, Ellis HA, Simpson W, et al: Variable response to long-term 1alpha-hydroxycholecalciferol in haemodialysis osteodystrophy. Lancet 1(7969):1092-5, 22 May 76
Pierik MG see Broderick PA
Pijoan de Beristain C: Letter: Successful aortic valve replacement for aortic regurgitation associated with osteogenesis imperfecta. Br Heart J 38(3):310, Mar 76
Pike MC see Mack TM
Pinder GC see Lemole GM
Pineau R see Jus A
Pineo GF see Heaney D
Pinkerton F: Letter: Dyslexia. Br Med J 1(6009):587, 6 Mar 76
Pinkus G see Grzybowski S
Pinsky CM see Raaf JH
Piorkowski M, Axtell LA: Effect of circuit exercise training on physical fitness of alcoholic patients. Phys Ther 56(4):403-6, Apr 76
Pippenger CE, Penry JK, White BG, et al: Interlaboratory variability in determination of plasma antiepileptic drug concentrations. Arch Neurol 33(5):351-5, May 76
Pirke KM see Doerr P
Pirzada F see Vokonas PS
Pitt B, Strauss HW: Myocardial imaging in the noninvasive evaluation of patients with suspected ischemic heart disease. Am J Cardiol 37(5):797-806, Apr 76
Pittman AW see Woods JW
Pitts AM see Willson JK Jr
Pitts M see Brans YW
Plager JE: Association of renal injury with combined cephalothin-gentamicin therapy among patients

severely ill with malignant disease. Cancer 37(4):1937-43, Apr 76
Platt MR, Parkey RW, Willerson JT, et al: Technetium stannous pyrophosphate myocardial scintigrams in the recognition of myocardial infarction in patients undergoing coronary artery revascularization. Ann Thorac Surg 21(4):311-7, Apr 76
Plonk J, Feldman J: Modification of adrenal function by the anti-serotonin agent cyproheptadine. J Clin Endocrinol Metab 42(2):291-5, Feb 76
Plostnieks J see **Cressman WA**
Ploussard JH see **Howie VM**
Ploussard JH see **Sloyer JL Jr**
Pluth JR see **Simon JS**
Pluznik N see **Rubinstein M**
Pochin EE: Letter: Alcohol and cancer of breast and thyroid. Lancet 1(7969):1137, 22 May 76
Podell RN, Gary LR: Compliance: a problem in medical management. Am Fam Physician 13(4):74-80, Apr 76
Pohl D see **Morton W**
Pohlner P see **Mary DA**
Pohost GM see **Vignola PA**
Pokorny J see **Safir A**
Polak JM, Bloom SR, Hobbs S, et al: Distribution of a bombesin-like peptide in human gastrointestinal tract. Lancet 1(7969):1109-10, 22 May 76
Polak MM see **Bryant MG**
Polese A see **Guazzi M**
Pollard RA see **Ryder RW**
Pollard ZF, Manley D: Unilateral medial rectus recession for small-angle esotropia. Arch Ophthalmol 94(5):780-1, May 76
Pommier J, Tourniaire J, Rahmoun B, et al: Thyroid iodine organification defects: a case with lack of thyroglobulin iodination and a case without any peroxidase activity. J Clin Endocrinol Metab 42(2):319-29, Feb 76
Poole-Wilson PA: Proceedings: Glycoside inotropy and K+ efflux in presence of an acidosis. Br Heart J 38(3):320-1, Mar 76
Poole-Wilson PA, Farnsworth A, Braimbridge MV, et al: Angiosarcoma of pericardium. Problems in diagnosis and management. Br Heart J 38(3):240-3, Mar 76
Poon MC see **Ratnoff OD**
Pope CE 2d: Mucosal response to esophageal motor disorders. Arch Intern Med 136(5):549-55, May 76
Pope CE 2d see **Schuffler MD**
Pope FM: Letter: Collagen and osteogenesis imperfecta. Lancet 1(7967):1024, 8 May 76
Popkin GL see **Price SM**
Popp RL see **Winkle RA**
Porter IA, Brodie J, MacPherson E: Some economies in an NHS postal laboratory service. Br Med J 1(6014):877-8, 10 Apr 76
Porter JC see **Warberg J**
Porter JM see **Andrasch RH**
Porter JM see **Gralino BJ**
Porter K, Ziegler P, Charles E, et al: A couples group for medical students. J Med Educ 51(5):418-9, May 76
Portlock CS, Rosenberg SA: Combination chemotherapy with cyclophosphamide, vincristine, and prednisone in advanced non-Hodgkin's lymphomas. Cancer 37(3):1275-82, Mar 76
Portlock CS, Rosenberg SA, Glatstein E, et al: Treatment of advanced non-Hodgkin's lymphomas with favorable histologies: preliminary results of a prospective trial. Blood 47(5):747-56, May 76
Poser S, Poser W, Bauer HJ, et al: Letter: Immunological findings in multiple sclerosis. Br Med J 1(6013):834, 3 Apr 76
Poser W see **Poser S**
Posner BI: Characterization and modulation of growth hormone and prolactin binding in mouse liver. Endocrinology 98(3):645-54, Mar 76
Possick PA see **Fine HL**
Post RM, Kotin J, Goodwin FK: Effects of sleep deprivation on mood and central amine metabolism in depressed patients. Arch Gen Psychiatry 33(5):627-32, May 76
Postlethwaite RW see **Feldman JM**
Postma A see **Dankert J**
Postma DS, Pecorak JB, Prazma J, et al: Outer hair cell loss and alterations in glycogen due to tobramycin sulfate. Arch Otolaryngol 102(3):154-9, Mar 76
Potter D see **Rowley JD**
Potter JM, Nestel PJ: Greater bile acid excretion with soy bean than with cow milk in infants. Am J Clin Nutr 29(5):546-51, May 76
Potts JT Jr see **Segre GV**
Pouillart P see **Mathé G**
Poulsen SS, Petersen BN: Letter: Ibuterol hydrochloride and terbutaline in asthma. Br Med J 1(6013):835, 3 Apr 76
Pounder RE, Williams JG, Milton-Thompson GJ, et al: Effect of cimetidine on 24-hour intragastric acidity in normal subjects. Gut 17(2):133-8, Feb 76
Pow W see **Watson D**
Powell J: Letter: Breast-cancer services. Lancet 1(7967):1019-20, 8 May 76
Powell L see **Ng PL**
Powell LW, Halliday JW: Letter: Serum ferritin in hemochromatosis. N Engl J Med 294(21):1185, 20 May 76
Powell RF see **Smith EB**
Powers JM see **Wong SW**
Powers PS see **Admireasen NC**
Powis SJ: Letter: Dispersal of biliary calculi by irrigation. Br Med J 1(6012):772, 27 Mar 76
Powles TJ see **Dowsett M**
Poznanski AK see **Kuhns LR**
Prabhu MR see **Veliath AJ**
Praestholm J, Klee JG, Klinken L: Histological changes in the central nervous system following intraventricular administration of oil-soluble contrast media. An experimental study in the rat. Radiology 119(2):391-3, May 76
Prankerd TA see **Ng RP**
Prasad AS, Ortega J, Brewer GJ, et al: Trace elements in sickle cell disease. JAMA 235(22):2396-8, 31 May 76
Prasad AS: Zinc deficiency in man. Am J Dis Child 130(4):259-61, Apr 76
Prathap K see **Sumithran E**
Prathikanti V, Bhuta I: Intramural hematoma of the duodenum. South Med J 69(4):490-2, Apr 76
Prathikanti V see **Bhuta I**
Pratila MG, Pratilas V: Sick-sinus syndrome manifested during anesthesia. Anesthesiology 44(5):433-6, May 76
Pratilas V see **Pratila MG**
Pratt CB see **Rivera G**
Pratt JH, Dale SL, Melby JC: The effect of administered ACTH on aldosterone metabolism and secretion. J Clin Endocrinol Metab 42(2):355-60, Feb 76
Prazma J see **Postma DS**
Preissig RS, Preissig SH, Goree JA: Angiographic demonstration of a cerebral venous angioma. Case report. J Neurosurg 44(5):628-31, May 76
Preissig SH see **Preissig RS**
Premachandra BN, Gossain VV, Peristein IB: Increased free thyroxine in a euthyroid patient with thyroxine-binding globulin deficiency. J Clin Endocrinol Metab 42(2):309-18, Feb 76
Premsagar P see **Mele D**
Prescott G see **Brown DF**
Prescott RJ see **McFadyen IJ**
Present DH see **Keusch GT**
Pressman PI: Technique of adrenalectomy for metastatic cancer of the breast. Surg Gynecol Obstet 142(5):743-7, May 76
Preston NW: Letter: Immunisation against whooping cough. Br Med J 1(6012):770-1, 27 Mar 76
Preston NW: Protection by pertussis vaccine. Little cause for concern. Lancet 1(7968):1065-7, 15 May 76
Price DL see **Drachman DB**
Price SM, Popkin GL: Barbers' interdigital hair sinus. Arch Dermatol 112(4):523-4, Apr 76
Price VG see **Pfeiffer RB Jr**
Pride GL see **Roth LM**
Prien RF, Caffey EM Jr: Relationship between dosage and response to lithium prophylaxis in recurrent depression. Am J Psychiatry 133(5):567-70, May 76
Primack A see **Silva OL**
Primrose JM: Letter: Physician first, surgeon second. JAMA 235(22):2391, 31 May 76
Prioleau WH Jr, Parker EF, Bradham RR, et al: Dirofilaria immitis (dog heartworm) as a pulmonary lesion in humans. Ann Thorac Surg 21(5):382-5, May 76
Prior RM, Moss AJ Jr, Erichsen EA, et al: A fast neutron source for cultured cell irradiation. Radiology 119(2):463-5, May 76
Prior RM see **Moss AJ Jr**
Pritchard DJ see **Gall RJ**
Pritzker KP see **Czitrom AA**
Proto AV, Lane EJ, Marangola JP: A new concept of ascitic fluid distribution. Am J Roentgenol 126(5):974-80, May 76
Proud GO, Duff WE: Mastoidectomy and epitympanotomy. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):289-92, Mar-Apr 76
Pruett RC see **Ahmad A**
Prupas M: Letter: The natural sciences. J Med Educ 51(5):442-3, May 76
Pruzanski W, Russell ML: Serum viscosity and hyperviscosity syndrome in IGG multiple myeloma - the relationship of Sia test and to concentration of M component. Am J Med Sci 271(2):145-50, Mar-Apr 76
Pruzanski W see **Keystone E**
(Pryce DM), D merlin pryce md. Br Med J 1(6009):590, 6 Mar 76
Prystowsky SD, Herndon JH, Freeman RG, et al: Epidermodysplasia verruciformis. Am J Dis Child 130(4):437-40, Apr 76
Puleo S see **Ferris BG**
Pulliam CC see **Woods JW**
Punyashthiti K see **Griffin JE**
Pupkin MJ, Nagey DA, MacKenna J, et al: A physiologic model of the dehydroepiandrosterone to estrogen conversion system in the fetoplacental unit. II. Preliminary clinical application--the dehydroepiandrosterone loading test. Am J Obstet Gynecol 125(2):256-62, 15 May 76
Pupkin MJ see **Nagey DA**
Purvis JM, Smith DL: Smoking among medical students. South Med J 69(4):413-6, Apr 76
Puviani R see **Pelletier G**
Pybus J see **Kay RG**
Pyke DA see **Lendrum R**

Q

Qadri SM, Berotte JM, Wende RD: Incidence and etiology of septic meningitis in a metropolitan county hospital. Am J Clin Pathol 65(4):550-6, Apr 76
Qazi R, Aisenberg AC, Long JC: The natural history of nodular lymphoma. Cancer 37(4):1923-7, Apr 76
Qazi R see **Aisenberg AC**
Quay WB see **Meyer DC**
Quenemoen LR see **Kosnik EJ**
Quigley HA: Letter: General anesthesia in ophthalmic surgery. Arch Ophthalmol 94(5):867, May 76
Quinn DL see **Everett JW**
Quiroga C see **Alday LE**

R

Raaf JH, Krown SE, Pinsky CM, et al: Treatment of Bowen's disease with topical dinitrochlorobenzene and 5-fluorouracil. Cancer 37(4):1633-42, Apr 76
Raben M, Walach N, Galili U, et al: The effect of radiation therapy on lymphocyte subpopulations in cancer patients. Cancer 37(3):1417-21, Mar 76
Rabens SF, Naness JI, Gottlieb BF: Apocrine gland organic hamartoma (apocrine nevus). Arch Dermatol 112(4):520-2, Apr 76
Rabin BS, Rogers SJ: Nonpathogenicity of antiintestinal antibody in the rabbit. Am J Pathol 83(2):269-82, May 76
Rabin L see **Peison B**
Rabinov K, MacArthur J: A simple effective technique for performing intraoperative cholangiography. Arch Surg 111(5):608, May 76
Rabinovitch S see **Feldman DS**
Rabinowitz JG, Siegle RL: Changing clinical and roentgenographic patterns of necrotizing enterocolitis. Am J Roentgenol 126(3):560-6, Mar 76
Rabinowitz JG see **Sebes JI**
Rabkin R see **Epstein S**
Rabson SM: Letter: Maturity of medical students. Lancet 1(7967):1021-1, 8 May 76
Radford D see **Smith AF**
Rafoth RJ, Silvis SE: Gastric ulceration associated with aspirin ingestion in an achlorhydric patient: a case report. Am J Dig Dis 21(3):279-80, Mar 76
Raghavaiah NV: Voiding cystourethrography with patient in the standing position. J Urol 115(4):447-8, Apr 76
Ragheb MI, Ramadan AA, Khalla MA: Management of corrosive esophagitis. Surgery 79(5):494-8, May 76
Rahal JJ, Millian SJ, Noriega ER: Coxsackievirus and adenovirus infection. Association with acute febrile and juvenile rheumatoid arthritis. JAMA 235(23):2496-501, 7 Jun 76
Rahmoun B see **Pommier J**
Raina S, Sharma B, Robitolla C: Proceedings: Isotope electrocardiograph-gated angiocardiography. Br Heart J 38(3):318, Mar 76
Raisfeld IH: Letter: Steroid therapy for severe viral hepatitis. N Engl J Med 294(25):1405, 17 Jun 76
Ralph P see **Kincade PW**
Ramachandran S, Goonatillake HD, Induruwa PA: Syndromes in amoebic liver abscess. Br J Surg 63(3):220-5, Mar 76
Ramadan AA see **Ragheb MI**
Raman PT, Reddy PK, Rao SV: Orbicularis oculi reflex and facial muscle electromyography. Pre- and postoperative evaluation of posterior fossa space-occupying lesions. J Neurosurg 44(5):550-5, May 76
Ramsay GC see **Faunce HF**
Ramsay RE see **Wilder BJ**
Ramsey PL, Hamilton W: Changes in tibiotalar area of contact caused by lateral talar shift. J Bone Joint Surg [Am] 58(3):356-7, Apr 76
Ranchod M, Med M, Kempson RL, et al: Strumal carcinoid of the ovary. Cancer 37(4):1913-22, Apr 76
Rançon F see **Fouchereau-Peron M**
Rand RW see **Gregorius FK**
Randolph VL see **Kyle RA**
Rane A, Höjer B, Wilson JT: Kinetics of carbamazepine and its 10,11-epoxide metabolite in children. Clin Pharmacol Ther 19(3):276-83, Mar 76
Ransom BR: Letter: Possible pathophysiology of neurologic abnormalities associated with nonketotic hyperglycinemia. N Engl J Med 294(23):1295-6, 3 Jun 76
Rao AK, Silver TM: Normal pancreas and splenic variants simulating suprarenal and renal tumors. Am J Roentgenol 126(3):530-7, Mar 76
Rao DC, Morton NE, Yee S: Resolution of cultural and biological inheritance by path analysis. Am J Hum Genet 28(3):228-42, May 76
Rao GH see **Gerrard JM**
Rao KN, Tuma J, Lombardi B: Acute hemorrhagic pancreatic necrosis in mice. Intraparenchymal activation of zymogens, and other enzyme changes in pancreas and serum. Gastroenterology 70(5 PT.1):720-6, May 76
Rao R see **Veliath AJ**
Rao SS see **Shepherd JT**
Rao SV see **Raman PT**
Rao VR: Letter: Dantrolene and the heart. Arch Phys Med Rehabil 57(3):152, Mar 76
Rapin I see **Valsamis MP**
Rapoport B: Dog thyroid cells in monolayer tissue culture: adenosine 3', 5'-cyclic monophosphate response to thyrotropic hormone. Endocrinology 98(5):1189-97, May 76
Rappaport BZ, Tait CA: Acoustic reflex threshold measurement in hearing aid selection. Arch Otolaryngol 102(3):129-32, Mar 76
Rappaport H see **Burke JS**
Rappolt RT Sr: Narcan--nalline. Clin Toxicol 8(5):563-4, 1975
Rapport PN, Lim DJ, Weiss HS: Evidence of surface-active agent in the Eustachian tube. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):169-70, Mar-Apr 76
Rapson L see **Cohen M**
Raskin DE, Klein ZE: Losing a symptom through keeping it. A review of paradoxical treatment techniques and rationale. Arch Gen Psychiatry 33(5):548-55, May 76
Rathjen AH: Letter: Silicone. JAMA 235(22):2391, 31 May 76
Ratnoff OD, Slover CC, Poon MC: Immunologic evidence that the properties of human antihemophilic factor (factor VIII) are attributes of a single molecular species. Blood 47(4):657-67, Apr 76
Rattan S, Cole D, Goyal RK: The mechanism of action of gastrin on the lower esophageal sphincter. Gastroenterology 70(5 PT.1):828-31, May 76
Rattazzi MC, Brown JA, Davidson RG, et al: Studies on complementation of beta hexosaminidase deficiency in human GM2 gangliosidosis. Am J Hum Genet 28(2):143-54, Mar 76
Ratzan SA see **Fielding JW**
Ravikrishnan KP see **Makind NF**

Ravikrishnan KP see **Ting YM**
Rawitt L see **Siegel S**
Ray-Keil L see **Cullen BF**
Rayford PL, Miller TA, Thompson JC: Secretin, cholecystokinin and newer gastrointestinal hormones (second of two parts). N Engl J Med 294(21):1157-63, 20 May 76 (113 ref.)
Raymond J see **Ts'ao CH**
Raymond K see **Parsons RL**
Rayudu VM see **Knospe WH**
Raz S, Kaufman JJ: Carbon dioxide urethral pressure profile. J Urol 115(4):439-42, Apr 76
Raz S, Kaufman JJ: Pathophysiology of the urethral compression operation: the use of silicone gel prostheses. J Urol 115(4):435-8, Apr 76
Raz S, Smith RB: External sphincter spasticity syndrome in female patients. J Urol 115(4):443-6, Apr 76
Reaven GM see **Olefsky JM**
Rebar R, Judd HL, Yen SS, et al: Characterization of the inappropriate gonadotropin secretion in polycystic ovary syndrome. J Clin Invest 57(5):1320-9, May 76
Rebuck AS see **Saunders NA**
Rector WD see **Hilf R**
Reddan WG see **doPico GA**
Reddell RC see **Citron D**
Reddick RL see **Kassan SS**
Reddy PK see **Raman PT**
Reddy SP see **O'Toole JD**
Redman JF see **Bissada NK**
Redmond C see **Fisher ER**
Reece RM: Anorexia nervosa. Am Fam Physician 13(4):121-6, Apr 76
Reed FS: Letter: Antibiotics for kicks. Br Med J 1(6013):835, 3 Apr 76
Rees JR see **Wakley EJ**
Rees S: Proceedings: The watershed: a factor in coronary vein graft occlusion. Br Heart J 38(3):315, Mar 76
Rees S: The watershed: a factor in coronary vein graft occlusion. Br Heart J 38(2):197-200, Feb 76
Reese RS see **Cheung LY**
Reeve J, Hesp R, Williams D, et al: Anabolic effect of low doses of a fragment of human parathyroid hormone on the skeleton in postmenopausal osteoporosis. Lancet 1(7968):1035-8, 15 May 76
Reeve P see **Oriel JD**
Refetoff S see **Siegler M**
Regan CD see **Holt WS**
Regestein QR see **Czeisler CA**
Regoeczi E see **Cade J**
Rehbein HM see **Downham TF 2d**
Rehfeld JF see **Malstrom J**
Rehfeld JF see **Schwartz TW**
Reibel S, Herz MI: Limitations of Brief Hospital Treatment. Am J Psychiatry 133(5):518-21, May 76
Reich CJ: Correspondence: Vitamin D supplements. Can Med Assoc J 114(8):668, 671, 17 Apr 76
Reichman S: Will the real primary care physician stand up. Postgrad Med 59(5):225-8, May 76
Reid DD see **Rose G**
Reid H, Dormandy JA, Barnes AJ, et al: Letter: Red-cell deformability. Lancet 1(7968):1086, 15 May 76
Reid J see **Sears HF**
Reid R, Ivey KJ, Rencoret RH, et al: Fetal complications of obstetric cholestasis. Br Med J 1(6014):870-2, 10 Apr 76
Reid R see **Schreiber JR**
Reilly P: Letter: The XVV syndrome in the courts: the latest case. Am J Hum Genet 28(3):299-300, May 76
Reimann BE see **McCartney W**
Reimer KA, Rodgers RF, Oyasu R: Rheumatoid arthritis with rheumatoid heart disease and granulomatous aortitis. JAMA 235(23k0):2510-2, 7 Jun 76
Reinhold RB: Skoraya Pomosch: Emergency Medical Service of the Soviet Union. Arch Surg 111(5):528-31, May 76
Reinke RT see **Higgins CB**
Reinstein L: All stroke syndrome are not vascular. Arch Phys Med Rehabil 57(4):194-6, Apr 76
Reisby N see **Gram LF**
Reisman RE see **Bernstein JM**
Reisman RE see **Light WC**
Reisner LS: Epidural test solution or spinal fluid? Anesthesiology 44(5):451, May 76
Reitamo S, Klockars M: Lysozyme activity in cerebrospinal fluid. Acta Med Scand 199(4):321-5, 1976
Renault P see **Mendelson JH**
Rencoret RH see **Reid R**
Renne JW, Tanowitz HB, Chulay JD: Septic arthritis in an infant due to Clostridium ghoni and Hemophilus parainfluenzae. Pediatrics 57(4):573-4, Apr 76
Rennert O, Miale T, Shukla J, et al: Polyamine concentrations in bone marrow aspirates of children with leukemia and other malignancies. Blood 47(4):695-701, Apr 76
Renvall U, Holmquist J: Tympanometry revealing middle ear pathology. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):209-15, Mar-Apr 76
Renvall U see **Holmquist J**
Resnick D, Dwosh IL, Goergen TG, et al: Clinical and radiographic abnormalities in ankylosing spondylitis: a comparison of men and women. Radiology 119(2):293-7, May 76
Resnick D, Danzig LA: Arthrographic evaluation of injuries of the first metacarpophalangeal joint: gamekeeper's thumb. Am J Roentgenol 126(5):1046-52, May 76
Resnick D see **Goergen TG**
Resnick D see **Linovitz RJ**
Resnick PJ see **Engel IM**
Resnik R, Kilian AP, Barton MD, et al: The effect of various vasoactive compounds upon the uterine vascular bed. Am J Obstet Gynecol 125(2):201-6, 15 May 76
Reuben SR see **Hume L**
Reul GJ Jr see **Oglietti J**
Reveno WS: Medicine and the law. Can trauma trigger latent diabetes. Postgrad Med 59(4):231-5, Apr 76
Reyes FI see **Winter JS**
Reynolds EH, Chadwick D, Galbraith AW: One drug (phenytoin) in the treatment of epilepsy. Lancet 1(7966):923-6, 1 May 76
Reynolds HY see **Dale DC**
Reynolds HY see **Kazmierowski JA**
Reznik-Schüller H, Mohr U: Ultrastructure and formation of lamellated inclusion bodies in induced lung tumors of the European hamster. Am J Pathol 83(2):319-28, May 76
Rhatigan RM, Kim ZE: Leiomyoma arising adjacent to a maxillary tooth socket: an intraosseous leiomyoma presenting as an odontogenic lesion. South Med J 69(4):493-4, Apr 76
Rhee SW see **Friedmann P**
Rhodes KH see **Morrey BF**
Rhodes P: New thoughts on organising medical education. Br Med J 1(6014):892-3, 10 Apr 76
Ricciardi JE, Kaufer H, Louis DS: Acquired os odontoideum following acute ligament injury. Report of a case. J Bone Joint Surg [Am] 58(3):410-2, Apr 76
Rich NM, Hobson RW, Collins GJ Jr, et al: The effect of acute popliteal venous interruption. Ann Surg 183(4):365-8, Apr 76
Richards BW: Letter: Consultant involvement in planning super specialties. Lancet 1(7968):1073-4, 15 May 76
Richardson GS see **MacLaughlin DT**
Richart R see **Amin H**
Richman SD see **Levenson SM**
Richmond J see **Hancock BW**
Richter ML see **Marks JH**
Rickards A see **Seabra-Gomes R**
Rickwood AM see **Thomas JM**
(Riddell WJ), W J B Riddell. Br Med J 1(6014):904, 10 Apr 76
Ridgway GL see **Oriel JD**
Riedlinger WF see **Stamler J**
Riekhof FT see **Ogden TE**
Riester WH, Serrano A: Infrarenal mycotic pseudoaneurysm. A late complication of coronary bypass surgery with proximal aortic dissection. J Thorac Cardiovasc Surg 71(4):633-6, Apr 76
Rieutort M, Jost A: Growth hormone in encephalectomized rat fetuses, with comments on the effects of anesthetics. Endocrinology 98(5):1123-9, May 76
Rifkind D, Frey JA, Petersen EA, et al: Delayed hypersensitivity to fungal antigens in mice. II. Characterization of the active component in immunogenic RNA extracts. J Infect Dis 133(5):533-7, May 76
Rifkind D, Frey JA, Petersen EA, et al: Delayed hypersensitivity to fungal antigens in mice. II. Molecular classes in immunogenic RNA extracts that transfer delayed hypersensitivity. J Infect Dis 133(5):523-32, May 76
Rifking RA see **Kim HC**
Rigby RE see **Hobson D**
Riley HD Jr see **Bingaman R**
Riley HD Jr see **Yoshioka H**
Riley RL, Knight M, Middlebrook G: Ultraviolet susceptibility of BCG and virulent tubercle bacilli. Am Rev Respir Dis 113(4):413-8, Apr 76
Riley RL: Rising tuberculosis rate in Baltimore City. Am Rev Respir Dis 113(5):577-8, May 76
Rim K see **Hahn FJ**
Ringelhann B, Hathorn MK, Jilly P, et al: A new look at the protection of hemoglobin AS and AC genotypes against plasmodium falciparum infection: a census tract approach. Am J Hum Genet 28(3):270-9, May 76
Ringsdorf WM Jr see **Cheraskin E**
Rink TL see **Yarnell SK**
Ristow SC, Griner PF, Abraham GN, et al: Reversal of systemic manifestations of cryoglobulinemia. Treatment with melphalan and prednisone. Arch Intern Med 136(4):467-70, Apr 76
Ritter DG see **Mair DD**
Ritts RE, Miller RD, LeDuc PV, et al: Phagocytosis and cutaneous delayed hypersensitivity in patients with chronic obstructive pulmonary disease. Chest 69(4):474-8, Apr 76
Ritzmann SE see **Hughes WS**
Rivas F see **Cobb FR**
Rivera G, Pratt CB, Aur RJ, et al: Recurrent childhood lymphocytic leukemia following cessation of therapy: treatment and response. Cancer 37(4):1679-86, Apr 76
Roberson GH see **Altemus LR**
Roberson GH see **Davis KR**
Roberts AK, Lambert CJ, Mitchel BF: Embolization of disc occluder of a Wada-Cutter mitral prosthesis with survival. Ann Thorac Surg 21(4):361-4, Apr 76
Roberts CA: Care of the mentally ill. Can Med Assoc J 114(8):661-2, 17 Apr 76
Roberts GD see **Yunginger JW**
Roberts JB see **Weis EB Jr**
Roberts JM see **Parer JT**
Roberts R, Sobel BE: Elevated plasma MB creatine phosphokinase activity. A specific marker for myocardial infarction in perioperative patients. Arch Intern Med 136(4):421-4, Apr 76
Roberts R see **Coleman RE**
Roberts RJ see **Miller RP**
Roberts WC, Perry LW, Chandra RS, et al: Aortic valve atresia: a new classification based on necropsy study of 73 cases. Am J Cardiol 37(5):753-6, Apr 76
Roberts WC see **Bulkley BH**
Robertson AF 3d see **Parrish RA**
Robertson CR see **Chang RL**
Robertson GL, Athar S: The interaction of blood osmolality and blood volume in regulating plasma vasopressin in man. J Clin Endocrinol Metab 42(4):613-20, Apr 76
Robertson RP see **Brunzell JD**
Robin ED see **Theodore J**
Robinowitz BN, Noguchi S, Roenigk HH Jr: Tumor cell characterization in mycosis fungoides. Cancer 37(4):1747-53, Apr 76
Robinson F see **Shapiro R**
Robinson JC see **Hanley JA**
Robinson R see **Kirchner FR**
Robinson TJ: Coeliac disease with farmers' lung. Br Med J 1(6012):745-6, 27 Mar 76
Robitoila C see **Raina S**
Roca J, Beltran JE, Fairen MF, et al: Treatment of Kienböck's disease using a silicone rubber implant. J Bone Joint Surg [Am] 58(3):373-6, Apr 76
Roca JF see **Cabrejas ML**
Roche AH see **Smith HJ**
Rochefort H see **Vignon F**
Rockwood CA Jr, Mann CM, Farrington JD, et al: History of emergency medical services in the United States. J Trauma 16(4):299-308, Apr 76
Rodbard D see **Young RT**
Rodermund OE: Letter: Occupational vitiligo caused by paratertiary butylphenol. Arch Dermatol 112(4):554-5, Apr 76
Rodés J see **Arroyo V**
Rodgers CH, Schwartz NB: Differentiation between neural and hormonal control of sexual behavior and gonadotropin secretion in the female rat. Endocrinology 98(3):776-86, Mar 76
Rodgers RF see **Reimer KA**
Rodman NF see **Nayfield SG**
Rodning CB, Wilson ID, Eriandsen SL: Immunoglobulins within human small-intestinal Paneth cells. Lancet 1(7967):984-7, 8 May 76
Rodrigo JJ, Niebauer JJ, Brown RL, et al: Treatment of Dupuytren's contracture. Long-term results after fasciotomy and fascial excision. J Bone Joint Surg [Am] 58(3):380-7, Apr 76
Rodriguez R see **White RD**
Rodt H see **Thiel E**
Roe BB: Prevention of air embolism with intravascular carbon dioxide washout. J Thorac Cardiovasc Surg 71(4):628-30, Apr 76
Roe DA see **Johnson AA**
Roels H see **Lauwerys R**
Roenigk HH Jr see **Robinowitz BN**
Roeske NA: Women in psychiatry: a review. Am J Psychiatry 133(4):365-72, Apr 76
Roesler M see **Kraft SC**
Rogentine GN see **Whisnant JK**
Rogers AI see **Barkin JS**
Rogers AI see **Gambescia RA**
Rogers AS see **Brooks WH**
Rogers D, Tripp J, Bentovim A, et al: Papers and originals. Br Med J 1(6013):793-6, 3 Apr 76
Rogers JC: Characterization of DNA excreted from phytohemagglutinin-stimulated lymphocytes. J Exp Med 143(5):1249-64, 1 May 76
Rogers SJ see **Rabin BS**
Rojanasathit S see **Haddad JG Jr**
Rolandi E, Barreca T, Masturzo P, et al: Letter: C.S.F. and release of pituitary hormones. Lancet 1(7968):1080, 15 May 76
Rolland R, Gunsalus GL, Hammond JM: Demonstration of specific binding of prolactin by porcine corpora lutea. Endocrinology 98(5):1083-91, May 76
Rollason WN: Letter: Assessment of preoperative cases. Br Med J 1(6014):901, 10 Apr 76
Rolley RT, Sterioff S, Williams GM: Arteriovenous fistulas for dialysis using modified bovine arteries. Surg Gynecol Obstet 142(5):700-4, May 76
Romanoff H see **Chajek T**
Romas NA, Ionascu I, Ionescu G, et al: Anergy and tryptophan metabolism in bladder cancer. J Urol 115(4):387-9, Apr 76
Rook A, Wilkinson D: Letters to the editor: Description of skin diseases and white skin. Arch Dermatol 112(4):553, Apr 76
Roos BA, Deftos LJ, Rorabaugh P: Calcitonin secretion in vitro. II. Regulatory effects of enteric mammalian polypeptide hormones on trout C-cell cultures. Endocrinology 98(5):1284-8, May 76
Rorabaugh P see **Roos BA**
Rosai J see **Levine GD**
Rosch J see **Gralino BJ**
Rose AH see **Stallings MW**
Rose EF see **Brown RC**
Rose G, Hamilton PJ, Reid DD, et al: Proceedings: Prognosis of early myocardial ischaemia. Br Heart J 38(3):313, Mar 76
Rose NB see **Scott JR**
Rosen FS see **Ciccimarra F**
Rosen G: Benjamin Rush on health and the American revolution. Am J Public Health 66(4):397-8, Apr 76
Rosen KM see **Amat-y-Leon F**
Rosen PP, Menendez-Botet CJ, Nisselbaum JS, et al: Estrogen receptor protein in lesions of the male breast: a preliminary report. Cancer 37(4):1866-8, Apr 76
Rosen PP see **Ashikari R**
Rosenbaum HD see **Barker EG Jr**
Rosenberg IH see **Solomons NW**
Rosenberg JL, Kraft SC, Kirsner JB: Inflammatory bowel disease in all three members of one family. Gastroenterology 70(5 PT.1):759-60, May 76
Rosenberg L, Armstrong B, Phil D, et al: Muocardial infarction and estrogen therapy in post-menopausal women. N Engl J Med 294(23):1256-9, 3 Jun 76
Rosenberg L, Armstrong B, Jick H: Letter: Myocardial infarction and estrogen therapy in premenopausal women. N Engl J Med 294(23):1290-1, 3 Jun 76
Rosenberg SA see **Donaldson SS**
Rosenberg SA see **Portlock CS**
Rosenberg V, Bieszanski D, Gonda M, et al: Influence of a synthetic prostaglandin analog on pancreatic secretion. Surgery 79(5):509-14, May 76
Rosenfeld CR see **Duenhoelter JH**
Rosenfeld GC, Jacobson ED, Thompson WJ:

Re-evaluation of the role of cyclic AMP in histamine-induced gastric acid secretion. Gastroenterology 70(5 PT.1):832-5, May 76
Rosenfield RE: The William Allan Memorial Award. Am J Hum Genet 28(2):101-6, Mar 76
Rosenfield RL see Hosseinian AH
Rosenman RH, Brand RJ, Sholtz RI, et al: Multivariate prediction of coronary heart disease during 8.5 year follow-up in the Western Collaborative Group Study. Am J Cardiol 37(6):903-10, May 76
Rosenmann E see Cotev S
Rosenquist R see Barnes R
Rosenthal NS see Neumann RD
Rosenthal RR see Fish JE
Rosenthall L see Kirsh J
Rosin RD, Exarchakos G, Ellis H: An experimental study of gastric healing following scalpel and diathermy incisions. Surgery 79(5):555-9, May 76
Rosin RD, Exarchakos G, Ellis H: Gastric mucosal contraction. Surgery 79(5):560-3, May 76
Rosner F see Karayalcin G
Ross A see Heathcote J
Ross BA, Fox C, Brown AH, et al: Late results of valvoplasty for mitral regurgitation due to rupture of chordae of the posterior (mural) cusp. J Thorac Cardiovasc Surg 71(4):533-6, Apr 76
Ross D, Somerville J: Proceedings: Homograft reconstruction of right ventricular outflow tract in pulmonary atresia--late results. Br Heart J 38(3):316, Mar 76
Ross G Jr, Schneider RE, Thompson IA, et al: Our experience with the adrenogenital syndrome: a review of 16 cases. J Urol 115(4):462-4, Apr 76
Ross GT see Schreiber JR
Ross JB see Bogoch ER
Ross PD see Eaton WA
Rossi A see Brambilla C
Rosswick RP see O'Sullivan JP
Rosxman TL see Brooks WH
Roth LM, Pride GL, Sharma HM: Müllerian adenosarcoma of the uterine cervix with heterologous elements: a light and electron microscopic study. Cancer 37(4):1725-36, Apr 76
Roth LM see Lee SC
Rothbaum DA see Noble RJ
Rothouse L see Boehm T
Rotman H see Kirsh MM
Roudnew B see McDermott FT
Routenberg JA see Chisari FV
Rowe NH, Garn SM, Clark DC, et al: The effect of age, sex, race, and economic status on dental caries experience of the permanent dentition. Committee to Review the Ten-State Nutrition Survey of 1965-1970. Pediatrics 57(4):457-61, Apr 76
Rowell NR see Burch PR
Rowland LP: Pathogenesis of muscular dystrophies. Arch Neurol 33(5):315-21, May 76 (170 ref.)
Rowlands DJ see Bennett DH
Rowley JD, Potter D: Chromosomal banding patterns in acute nonlymphocytic leukemia. Blood 47(5):705-21, May 76
Rowlinson RD see Loop FD
Rozin M see Baratz M
Rubenstein H: Behaviour in a medical clinic of patients with well-controlled bronchial asthma. Lancet 1(7967):1011-2, 8 May 76
Rubin RJ see Corey L
Rubinger D see Geltner D
Rubinstein E, Fujita Y, Okazaki T, et al: Effect of ragweed hyperimmune human gamma globulin on in vivo and in vitro parameters of ragweed sensitivity. J Allergy Clin Immunol 57(4):335-41, Apr 76
Rubinstein E: Letter: Is the copper-releasing intrauterine contraceptive device able to induce unphysiologic cell differentiation in the uterine cervix? Am J Obstet Gynecol 125(2):277, 15 May 76
Rubinstein M, Pluznik N: Effect of anesthesia on susceptibility to acoustic trauma. Ann Otol Rhinol Laryngol 85(2 pt.1):276-80, Mar-Apr 76
Rubinstein P, Suciu-Foca N, Nicholson JF, et al: The HLA system in the families of patients with juvenile diabetes mellitus. J Exp Med 143(5):1277-82, 1 May 76
Rubinstein ZJ, Hertz M, Shahin N, et al: Crossed renal ectopia: angiographic findings in six cases. Am J Roentgenol 126(5):1035-8, May 76
Rudick DH see Mininberg DT
Rudikoff JC, Clapp PR, Ferris EJ: Iliocaval thrombi in pulmonary thromboembolic disease. Am J Roentgenol 126(5):1019-22, May 76
Rudnick KV, Spitzer WO, Pierce J: Comparison of a private family practice and a university teaching practice. J Med Educ 51(5):395-402, May 76
Rudolph AH see Harrell BL
Rudoy R see Yoshioka H
Ruhl U see Johnson RE
Ruiz A, Frenkel JK: Recognition of cyclic transmission of Sarcocystis muris by cats. J Infect Dis 133(4):409-18, Apr 76
Rumbaut RD, Rumbaut RG: The family in exile: Cuban expatriates in the United States. Am J Psychiatry 133(4):395-9, Apr 76
Rumbaut RG see Rumbaut RD
Rundcrantz H see Lundgren K
Rupp TD see Bethlenfalvay NC
Ruscetti FW, Cypess RH, Chervenick PA: Specific release of neutrophilic- and eosinophilic-stimulating factors from sensitized lymphocytes. Blood 47(5):757-65, May 76
(Rush B), Rosen G: Benjamin Rush on health and the American revolution. Am J Public Health 66(4):397-8, Apr 76
Rush MR: Letter: Needle biopsy. JAMA 235(22):2391, 31 May 76
Rush S, Baldwin AF: Some quantitative estimates of inhomogeneity effects in electrocardiography. Am Heart J 91(5):623-33, May 76
Russell MA: Letter: Smoking tables for carbon monoxide. Br Med J 1(6013):832-3, 3 Apr 76
Russell ML see Pruzanski W
Russell PM: Memoir of the South-west Branch of the BMA in Victorian and Edwardian times. Br Med J 1(6009):574-7, 6 Mar 76
Russell RO Jr see Kirkland LR
Russman BS: Letter: Minimal brain dysfunction myth. Am J Dis Child 130(4):445, Apr 76
Russolo M see Bosatra A
Rustad LC see Eisenberg MG
Ryan AJ: Traumatic injuries: office treatment of lacerations. Postgrad Med 59(5):259-62, May 76
Ryan CJ see Benjamin IS
Ryan EA see Griffith RD
Ryder RW, Merson MH, Pollard RA, et al: From the Center for Disease Control: salmonellosis in the United States, 1968-1974. J Infect Dis 133(4):483-6, Apr 76
Ryland DA, Stinson E, Kelly JJ Jr: Remission and recovery from chronic, established, complete heart block. Am Heart J 91(5):645-52, May 76
Ryter RJ see May P
Rywlin AM see Suprun H

S

Saab S see Ungaro R
Saari KM: Acute glaucoma in hemorrhagic fever with renal syndrome (nephropathia epidemica). Am J Ophthalmol 81(4):455-61, Apr 76
Saarimaa H: Combination of clonidine and sotalol in hypertension. Br Med J 1(6013):810, 3 Apr 76
Sabbah H see Stein PD
Sabbah HN see Stein PD
Sachs BL see Chiroff RT
Sack DA see Merson MH
Sack RB: Letter: Serotyping of E. coli. Lancet 1(7969):1132, 22 May 76
Sacks JG: Eye disorders: Looking at the eye for clues to systemic disease. Postgrad Med 59(3):181-4, Mar 76
Sadé J, Berco E: Atelectasis and secretory otitis media. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):66-72, Mar-Apr 76
Sadé J, Halevy A, Hadas E: Clearance of middle ear effusions and middle ear pressures. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):58-62, Mar-Apr 76
Sade RM, Williams RG, Castaneda AR, et al: Abnormalities of regional lung function associated with ventricular septal defect and pulmonary artery band. J Thorac Cardiovasc Surg 71(4):572-80, Apr 76
Sade RM see Cosgrove DM
Sade RM see Sanders JH
Sadler MA see Schmidt WN
Saetre H see Ahlmark G
Safali H see Palmer PE
Safir A, Smith V, Pokoray J, et al: Optics and vision physiology. Arch Ophthalmol 94(5):852-62, May 76 (366 ref.)
Sagel S, Stanley RJ, Evens RG: Early clinical experience with motionless whole-body computed tomography. Radiology 119(2):321-30, May 76
Sagel SS see Forrest JV
Sager CJ: The role of sex therapy in marital therapy. Am J Psychiatry 133(5):555-9, May 76
Sagone AL Jr, King GW, Metz EN: A comparison of the metabolic response to phagocytosis in human granulocytes and monocytes. J Clin Invest 57(5):1352-8, May 76
Sahebjami H, Dynes R, Massaro D: The effect of betamethasone on pressure-volume characteristics of nonfetal rat lungs. Am Rev Respir Dis 113(4):493-6, Apr 76
Sahlstrom SJ see Isenberg JN
Saik RP, Greenburg AG, Peskin GW: Cholecystostomy hazard in acute cholangitis. JAMA 235(22):2412-3, 31 May 76
Saito E see Ichikawa Y
Sakai D see Finerman GA
Sakata E, Umeda Y: Caloric-eye tracking pattern test: I. Visual suppression and the possibility of simplified differential diagnosis between peripheral and central vertigo. Ann Otol Rhinol Laryngol 85(2 pt.1):261-7, Mar-Apr 76
Sakmar E see Wilkinson PK
Sako Y see Spanos PK
Salaman JR see Godfrey AM
Saldana LR, Schulman H, Lin C: Routine amnioscopy at term. Obstet Gynecol 47(5):521-4, May 76
Saldivar V see Sanyal SK
Sale GF, Kulander BG: Benign clear cell tumor of lung with necrosis. Cancer 37(5):2355-8, May 76
Salel AF see Hodges RE
Salmon SE see Alberts DS
Salomon MI: Letter: Side effects of offensive against hypertension. N Engl J Med 294(23):1291, 3 Jun 76
Salomon MI: Letter: Nodular glomerularsclerosis in a nondiabetic? Postgrad Med 59(3):26, 29, Mar 76
Saloom JM see Frings CS
Salvaggio J see Lopez M
Salzano FM see Mestriner MA
Samarrai AA, McCloy R, Ablett MB: Biloculate false aneurysm of the right ventricle after cardiac surgery. Br Heart J 38(3):297-300, Mar 76
Samejima N, Nakajima S: New electric drill biopsy apparatus for breast tumors. Surgery 79(5):590-1, May 76
Sampson H see Wolfson A
Samuel Y see Shanon E
Sanchez M see Fonkalsrud EW
Sanders JH, Van Praagh R, Sade RM: Tetralogy of Fallot with discrete fibrous subaortic stenosis. Chest 69(4):543-4, Apr 76
Sanders JH Jr, Cohn LH, Dalen JE, et al: Emergency aortic valve replacement. Am J Surg 131(4):495-8, Apr 76
Sanders LL see Hall WH
Sandner NL: Letter: Student membership.
Phys Ther 56(5):597-8, May 76
Sandstead HH see Solomons NW
Sandusky WR see Hess CE
Sanel FT, Aisner J, Schiffer CA: Letter: Filtration leukopheresis. Blood 47(5):877-9, May 76
Sanjad SA see Der Kaloustian VM
Sannella NA, Stanton RH, Langevin RE Jr: Obstructive jaundice and renal masses. Arch Surg 111(5):585-6, May 76
Sansom JR see Hall CL
Santen BC see Kan K
Santner SJ see Kulin HE
Santoli D see Tanaka R
Santorineou M see Koto A
Santos-Ramos R see Duenhoelter JH
Sanyal SK, Saldivar V, Coburn TP, et al: Hyperdynamic heart failure due to A-V fistula associated with Wilms' tumor. Pediatrics 57(4):564-8, Apr 76
Saper JR: Secondary metabolic encephalopathy. Diagnosis and treatment. Postgrad Med 59(5):122-8, May 76 (84 ref.)
Saracci R: Letter: Survival after myocardial infarction. Lancet 1(7967):1020, 8 May 76
Sarkany I see Gaylarde PM
Sarkisian JS, Cody GW: Closed treatment of ankle fractures: a new criterion for evaluation - a review of 250 cases. J Trauma 16(4):323-6, Apr 76
Saroff AL see Strauss HC
Sarsfield JK: Wheezing children. Br Med J 1(6012):756-9, 27 Mar 76
Sartini JC: Letter: Corticosteroids and pericarditis of acute myocardial infarction. Chest 69(4):570-1, Apr 76
Sartwell PE, Stolley PD: Letter: Contraceptives and gallstones. N Engl J Med 294(21):1166-7, 20 May 76
Sasahara AA see Sharma GV
Sasaki GH, Leung BS, Fletcher WS: LevoDopa test and estrogen receptor assay in prognosticating responses of patients with advanced cancer of the breast to endocrine therapy. Ann Surg 183(4):392-6, Apr 76
Sasano N see Sato E
Saslow AR see Dowling JN
Sass-Kortsak A see Gordon ER
Sassa S see Alvares AP
Sataline L: Letter: Liver biopsy when hepatic abscess is suspected. Gastroenterology 70(5 PT.1):825, May 76
Sato A see Kojima A
Sato E, Ouchi A, Sasano N, et al: Polyps and diverticulosis of large bowel in autopsy population of Akita prefecture, compared with Miyagi. High risk for colorectal cancer in Japan. Cancer 37(3):1316-21, Mar 76
Sato S see Terao H
Sato T, Ishiguro K, Suzuki Y, et al: Low setting of feedback regulation of TSH secretion by thyroxine in pituitary dwarfism with TSH-releasing hormone deficiency. J Clin Endocrinol Metab 42(2):395-90, Feb 76
Satoh I see Ogawa S
Saunders EF see Amato D
Saunders NA, Leeder SR, Rebuck AS: Ventilatory response to carbon dioxide in young athletes: a family study. Am Rev Respir Dis 113(4):497-502, Apr 76
Sauvage JP see Crane JP
Saviello GM: Letter: Treatment of idiopathic malignant hyperthermia. Arch Ophthalmol 94(5):867, May 76
Savitz R see McCombie SL
Savran SV, Oryson AL, Welch TG, et al: Clinical correlates of coronary cineangiography in young males with myocardial infarction. Am Heart J 91(5):551-5, May 76
Saw EC, Yokoyama T, Lee BC, et al: Intercostal pulmonary hernia. Arch Surg 111(5):548-51, May 76
Saw S see Stark J
Sawitsky A see Boklan BF
Sawyer WH see Sokol HW
Saylor JL, Anderson CB, Tedesco FJ: Pseudomembranous colitis treated with completely diverting ileostomy. Arch Surg 111(5):596-8, May 76
Sayweil RM see Studnicki J
Scalettar HE see Horwitz J
Scanlon JW: The characteristics of ideal routine newborn care: services, fees, and goals. Clin Pediatr (Phila) 15(5):411-3, May 76
Scardino PT see Bernstein A
Schabel FM Jr: Concepts for treatment of micrometastases developed in murine systems. Am J Roentgenol 126(3):500-11, Mar 76 (46 ref.)
Schachter J, Higgins MW: Median age at onset of asthma and allergic rhinitis in Tecumseh, Michigan. J Allergy Clin Immunol 57(4):343-51, Apr 76
Schally AV see Brownstein MJ
Schamroth L: 'Supernormal' phase in hemiblock conduction. Br Heart J 38(2):207-10, Feb 76
Schatz H: Letter: flow sheet for the interpretation of the fluorescein angiograms. Arch Ophthalmol 94(4):687, Apr 76
Schatz NJ see Lee KF
Scheer K, Nubar J: Variation of fetal presentation with gestational age. Am J Obstet Gynecol 125(2):269-70, 15 May 76
Scheinberg M, Brenner AI, Sullivan AL, et al: The heterogeneity of leukemic reticuloendotheliosis, "hairy cell leukemia". Evidence for its monocytic origin. Cancer 37(3):1302-7, Mar 76
Scheinberg M, Blacklow NR, Goldstein AL, et al: Influenza: response of T-cell lymphopenia to thymosin. N Engl J Med 294(22):1208-11, 27 May 76
Schenk EA see Mangla JC
Schenk WG Jr see Barrie WW
Scher J, Dryden P, Davey DA: Induction of labour with buccal prostaglandin E2. Br Med J 1(6013):812-3, 3 Apr 76
Scher M see Irby D
Schiavi RC: Sex therapy and psychophysiological

research. Am J Psychiatry 133(5):562-6, May 76
Schick PK, Kurica KB, Chacko GK: Location of phosphatidylethanolamine and phosphatidylserine in the human platelet plasma membrane. J Clin Invest 57(5):1221-6, May 76
Schieken RE see **Doty DB**
Schiffer CA, Lichtenfeld JL, Wiernik PH, et al: Antibody response in patients with acute nonlymphocytic leukemia. Cancer 37(5):2177-82, May 76
Schiffer CA see **Sanel FT**
Schildkraut JJ, Herzog JM, Orsulak PJ, et al: Reduced platelet monoamine oxidase activity in a subgroup of schizophrenic patients. Am J Psychiatry 133(4):438-40, Apr 76
Schillinger JF see **Jeffs RD**
Schiratzki H: Removal of foreign bodies in the esophagus. An old device--a new procedure. Arch Otolaryngol 102(4):238-40, Apr 76
Schleissner LA, Fiala M, Imagawa DT, et al: Application of systolic time intervals to acute cardiomyopathy with echovirous 2. Chest 69(4):563-5, Apr 76
Schlesinger ER, Skoner MM, Trooskin ED, et al: The effects of anticipated funding changes on maternal and child health projects: a case study of uncertainty. Am J Public Health 66(4):385-8, Apr 76
Schlesinger L, Liberty MN: Single-dose intravenous cholangiography with minimal visceral reaction. Radiology 119(2):478, May 76
Schmidt DH, Weiss MB, Casarella WJ, et al: Regional myocardial perfusion during atrial pacing in patients with coronary artery disease. Circulation 53(5):807-19, May 76
Schmidt JD, Welch MJ: Sarcoma of the prostate. Cancer 37(4):1908-12, Apr 76
Schmidt WN, Sadler MA, Katzenellenbogen BS: Androgen-uterine interaction: nuclear translocation of the estrogen receptor and induction of the synthesis of the uterine-induced protein (IP) by high concentrations of androgens in vitro but not in vivo. Endocrinology 98(3):702-16, Mar 76
Schneck DW see **Hayes AH Jr**
Schneck JM: Letter: Georges Clemenceau. JAMA 235(22):2389, 31 May 76
Schneeberger E see **Ciccimarra F**
Schneider G see **Modlinger RS**
Schneider HA: Editorial: Why the FDA can't win this one. Am J Public Health 66(4):342, Apr 76
Schneider RE see **Ross G Jr**
Schnohr P, Hansen AT: A blood pressure information campaign including mass screening for hypertension in Copenhagen Supermarkets. Acta Med Scand 199(4):269-72, 1976
Schoenfeld RJ: Letter: Basal cell carcinoma overlying dermatofibroma. Arch Dermatol 112(4):563-4, Apr 76
Schorr W see **Ozawa T**
Schottenfeld D see **Winawer SJ**
Schram J see **Lim DJ**
Schreiber DJ, Goldman H, Kleinman KM, et al: The relationship between independent neuropsychological and neurological detection and localization of cerebral impairment. J Nerv Ment Dis 162(5):360-5, May 76
Schreiber JR, Reid R, Ross GT: A receptor-like testosterone-binding protein in ovaries from estrogen-stimulated hypophysectomized immature female rats. Endocrinology 98(5):1206-13, May 76
Schreyer P see **Caspi E**
Schrodt R see **Mays ET**
Schroeter AL see **Tucker SB**
Schuchman GI see **Surr RK**
Schuffler MD, Pope CE 2d: Esophageal motor dysfunction in idiopathic intestinal pseudoobstruction. Gastroenterology 70(5 PT.1):677-82, May 76
Schuler JJ, Erve PR, Schumer W: Glucocorticoid effect on hepatic carbohydrate metabolism in the endotoxin-shocked monkey. Ann Surg 183(4):345-54, Apr 76
Schulman H see **Saldana LR**
Schultz RO see **Edelhauser HF**
Schumacher HR, Khanna S, Moyer B: Letter: Triangulocytes in alcoholism. JAMA 235(21):2285-6, 24 May 76
Schumacher HR see **Alavi A**
Schumer W see **Schuler JJ**
Schussheim A see **Horwitz J**
Schussler I see **Madorsky ML**
Schutt AJ see **Frytak S**
Schuurmann BJ see **Sorkin RP**
Schwartz AB: Therapy of hypokalemia. Am Fam Physician 13(4):148-9, Apr 76
Schwartz HL see **Goslings B**
Schwartz J, Goodman HM: Comparison of the delayed actions of growth hormone and somatomedin on adipose tissue metabolism. Endocrinology 98(3):730-7, Mar 76
Schwartz NB see **Rodgers CH**
Schwartz SA see **Shou L**
Schwartz SA see **Szauer JS**
Schwartz TW, Rehfeld JF, Stadil F, et al: Pancreatic-polypeptide response to food in duodenal-ulcer patients before and after vagotomy. Lancet 1(7969):1102-5, 22 May 76
Schwarz H see **Woodside J**
Schwarzmann SW see **Weinstein RA**
Schweers CA, Shaw MT, Nordquist RE, et al: Solitary cecal plasmacytoma: electron microscopic, immunologic, and cytochemical studies. Cancer 37(5):2220-3, May 76
Schwinn CP see **Williams AH**
Scialla SJ, Miskoff RA: Basal-cell carcinoma. A case unmasked by systemic fluorouracil therapy. JAMA 235(22):2416-7, 31 May 76
Scott CD see **Williams DM**
Scott DB see **Drummond GB**
Scott EM, Wright RC: A third type of serum cholinesterase deficiency in Eskimos. Am J Hum Genet 28(3):253-6, May 76
Scott JR, Rose NB: Effect of psychoprophylaxis (Lamaze preparation) on labor and delivery in primiparas. N Engl J Med 294(22):1205-7, 27 May 76
Scott O, Ionescu M, Bain H, et al: Proceedings: Angiocardiographic/pathological correlations in congenital mitral anomalies. Br Heart J 38(3):318, Mar 76
Scott WP: Surgical radiation therapy with vicryl-125I absorbable sutures. Surg Gynecol Obstet 142(5):667-70, May 76
Scott-Harden WG: Letter: Radiology and endoscopy in acute upper gastrointestinal bleeding. Br Med J 1(6009):583, 6 Mar 76
Screenivasan V see **Stelzer FP**
Scribanu N see **Magrab PR**
Scribner BH see **Blagg CR**
Scrimgeour JW: Letter: Requests for medical records. Can Med Assoc J 114(7):593-6, 3Apr 76
Scurry RB see **Parrish RA**
Seabra-Gomes R, Rickards A, Balcon R, et al: Proceedings: Description of segmental wall motion abnormalities in patients with coronary artery disease. Br Heart J 38(3):312, Mar 76
Seal RM see **Edwards JH**
Sears HF, Reid J: Granulocytic sarcoma: local presentation of a systemic disease. Cancer 37(4):1808-13, Apr 76
Seaton A see **Edwards JH**
Sebes JI, Mabry EH Jr, Rabinowitz JG: Lung abscess and osteomyelitis of rib due to Yersinia enterocolitica. Chest 69(4):546-8, Apr 76
Sedman AJ see **Wilkinson PK**
Seeler RA: Letter: Sickle cell anemia monthly variations. Blood 47(5):879, May 76
Seff DJ: Weber-Christian disease after weight loss. South Med J 69(4):499-501, Apr 76
Segall HN: William Stairs Morrow, Canada's first physiologist-cardiologist. Can Med Assoc J 114(6):543-5, 20 Mar 76
Segre GV, Potts JT Jr: Immunological comparisons of two synthetic human parathyroid hormone-(1-34) peptides. Endocrinology 98(5):1294-301, May 76
Seidah NG, Lis M, Gianoulakis C, et al: Letter: Fragment of sheep beta-lipotropin with morphine-like activity. Lancet 1(7967):1017, 8 May 76
Seidelman WE: Letter: The IUD and PID. Can Med Assoc J 114(7):601, 3Apr 76
Seiff SR see **Pearlman JT**
Seino Y, Taminato T, Inoue Y, et al: Xylitol: stimulation of insulin and inhibition of glucagon responses to arginine in man. J Clin Endocrinol Metab 42(4):736-43, Apr 76
Seiden R see **Stein DW**
Seike AC Jr see **Barker EG Jr**
(Selwyn-Clarke S), Sir Selwyn Selwyn-Clarke. Br Med J 1(6012):775, 27 Mar 76
Seman G, Hunter SJ, Miller RC, et al: Characterization of an established cell line (SH-3) derived from pleural effusion of patient with breast cancer. Cancer 37(4):1814-24, Apr 76
Seman G see **Ohtsuki Y**
Sengupta RP: Systemic hypotension in neurosurgery. J Neurosurg 44(5):651-2, May 76
Senturia BH: Classification of middle ear effusions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):15-7, Mar-Apr 76
Serrano A see **Riester WH**
Servelle M, Bastin R, Loygue J, et al: Hematuria and rectal bleeding in the child with Klippel and Trenaunay syndrome. Ann Surg 183(4):418-28, Apr 76
Seski JC: Letter: Detrusor dyssynergia. Am J Obstet Gynecol 125(2):279-80, 15 May 76
Seski JC, Compton AA: Abruptio placentae following a negative oxytocin challenge test. Am J Obstet Gynecol 125(2):276, 15 May 76
Seth J see **Wilson KS**
Severn M: A fatal case of pulmonary anthrax. Br Med J 1(6012):748, 27 Mar 76
Sewell B see **Shorey RL**
Sexton RF see **Drasin GF**
Shader RI see **Greenblatt DJ**
Shadid EA see **Welsh F**
Shaffer AW: Adverse effects of transfusions. South Med J 69(4):476-8, Apr 76
Shaffer EA see **Gordon ER**
Shah D see **Dourmashkin RR**
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Shahamatpour A see **Kino M**
Shahin N see **Rubinstein ZJ**
Shalaby MR see **Pattillo RA**
Shalhub S see **Frost P**
Shalita AR see **Baer RL**
Shames D, Murphy JJ, Berkowitz H: Evidence for a humoral factor in unilaterally nephrectomized dogs stimulating renal growth in isolated canine kidneys. Surgery 79(5):573-6, May 76
Shand DG see **Wilson JT**
Shanks DE, Morris JF: Clinical comparison of two electronic spirometers with a water-sealed spirometer. Chest 69(4):461-6, Apr 76
Shannon H: Letter: Mineral-oil cancers. Lancet 1(7968):1082, 15 May 76
Shannon HS see **Harrington JM**
Shanon E, Samuel Y, Adler A, et al: Malignant melanoma of the head and neck in children. Review of the literature and report of a case. Arch Otolaryngol 102(4):244-7, Apr 76
Shaper AG, Marsh NA: Proceedings: Fibrinolytic and risk factors for coronary heart disease. Br Heart J 38(3):313, Mar 76
Shapiro GG, Tattoni DS, Kelley VC, et al: Growth, pulmonary, and endocrine function in chronic asthma patients on daily and alternate-day adrenocorticosteroid therapy. J Allergy Clin Immunol 57(5):430-9, May 76
Shapiro HA see **Gueller R**
Shapiro HM see **Aldinis SJ**
Shapiro HM see **Van Horn K**
Shapiro R, Robinson F: Embryogenesis of the human occipital bone. Am J Roentgenol 126(5):1063-8, May 76
Share NN see **Martorana PA**
Sharif-Zadeh K see **Modlinger RS**
Sharma B see **Raina S**
Sharma GV, Sasahara AA, McIntyre KM .: Pulmonary embolism: the great imitator. DM 22(7):4-38, Apr 76 (52 ref.)
Sharma HM see **Roth LM**
Sharp HL see **Isenberg JN**
Sharrard WJ: Knock knees and bow legs. Br Med J 1(6013):826-7, 3 Apr 76
Sharrard WJ: Intoeing and flat feet. Br Med J 1(6014):888-9, 10 Apr 76
Sharrock NE, Bruce G: An improved technique for locating the interscalene groove. Anesthesiology 44(5):431-3, May 76
Shaw DA see **Leigh RJ**
Shaw MT see **Schweers CA**
Shear M, Hawkins DM, Farr HW: The prediction of lymph node metastases from oral squamous carcinoma. Cancer 37(4):1901-7, Apr 76
Shearin JC Jr, Jackson D: Malignant pleural mesothelioma. Report of 19 cases. J Thorac Cardiovasc Surg 71(4):621-7, Apr 76
Sheedy PF 2nd see **Stephens DH**
Shefferman MM see **Kelser GA**
Sheil R see **Mahony JF**
Sheldon WC see **Lardani H**
Shepard DS, Moseley TA 3d: Mailed versus telephoned appointment reminders to reduce broken appointments in a hospital outpatient department. Med Care 14(3):268-73, Mar 76
Shephard DA: Editorial: Home testing of fitness of Canadians. Can Med Assoc J 114(8):662, 664, 679, 17 Apr 76
Shephard DA: Journal perspectives. I. The scientific section. Can Med Assoc J 114(6):489-90, 20 Mar 76
Shephard DA: Editorial: Human rights in personal health care. Can Med Assoc J 114(7):590, 3Apr 76
Shephard RJ, Bailey DA, Mirwald RL: Development of the Canadian Home Fitness Test. Can Med Assoc J 114(8):675-9, 17 Apr 76
Shepherd JT, Rao SS, Lawrence JR, et al: Streptolinase and serum enzymes. Br Med J 1(6009):562, 6 Mar 76
Sheppard LC see **Holdefer WF**
Shereff R see **Lamkin N Jr**
Sherf L: The atrial conduction system: clinical implications. Am J Cardiol 37(5):814-7, Apr 76
Sheridan J see **Hamilton S**
Sherlock P see **Winawer SJ**
Sherlock S see **Heathcote J**
Sherman BM, West JH, Korenman SG: The menopausal transition: analysis of LH, FSH, estradiol, and progesterone concentrations during menstrual cycles of older women. J Clin Endocrinol Metab 42(4):629-36, Apr 76
Sherman FE see **Yunis EJ**
Sherman PM see **Berman BR**
Sherman SR: Letter: Quality assurance. J Med Educ 51(5):443-5, May 76
Sherry S: Preventing pulmonary embolism with heparin in low doses. Postgrad Med 59(5):80-4, May 76 (23 ref.)
Sheth NK see **Kurup VP**
Shevach EM see **Forni G**
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Shoenfeld Y, Sohar E, Ohry A, et al: Heat stress: comparison of short exposure to severe dry and wet heat in saunas. Arch Phys Med Rehabil 57(3):126-9, Mar 76
Shoji H see **Wolf AW**
Sholtz RI see **Rosenman RH**
Shore RN see **Petrozzi JW**
Shorey RL, Sewell B, O'Brien M: Efficacy of diet and exercise in the reduction of serum cholesterol and triglyceride in free-living adult males. Am J Clin Nutr 29(5):512-21, May 76
Shortman K see **Fidler JM**
Shou L, Schwartz SA, Good RA: Suppressor cell activity after concanavalin A treatment of lymphocytes from normal donors. J Exp Med 143(5):1100-10, 1 May 76
Showell HJ, Freer RJ, Zigmond SH, et al: The structure-activity relations of synthetic peptides as chemotactic factors and inducers of lysosomal secretion for neutrophils. J Exp Med 143(5):1154-69, 1 May 76
Shrago E, Spennetta T: The carbon pathway for lipogenesis in isolated adipocytes from rat, guinea pig, and human adipose tissue. Am J Clin Nutr 29(5):540-5, May 76
Shrivastava RK see **Simpson GM**
Shroff S see **El-Domeiri AA**
Shuangshoti S, Dharmmaponpilas J: A 12-year-old boy with two lipomas in the third ventricle. A case report. Clin Pediatr (Phila) 15(5):459-61, May 76
Shugar JM see **Marovitz WF**
Shukla J see **Rennert O**
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Shulman JA see **Karandanis D**
Shuman SJ, Zor U, Chayoth R, et al: Exposure of thyroid slices to thyroid-stimulating hormone induces refractoriness of the cyclic AMP system to subsequent hormone stimulation. J Clin Invest 57(5):1132-41, May 76
Shumway NE see **Stinson EB**
Shurin PA: Antibacterial therapy and middle ear effusions. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):250-3, Mar-Apr 76
Shurin PA, Pelton SI, Klein JO: Otitis media in the newborn infant. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):216-222, Mar-Apr 76

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Sidwall G see Craven N
Siebert WT, Natelson EA: Chronic consumption coagulopathy accompanying abdominal aortic aneurysm. Arch Surg 111(5):539-41, May 76
Siegel S, Rawitt L, Sokoloff B, et al: Relationship of allergy, enuresis, and urinary infection in children 4 to 7 years of age. Pediatrics 57(4):526-8, Apr 76
Siegle RL see Rabinowitz JG
Siegler M, Refetoff S: Pretibial myxedema--a reversible cause of foot drop due to entrapment of the peroneal nerve. N Engl J Med 294(25):1383-4, 17 Jun 76
Sievers ML, Herrier RN: Letter: Tuberculosis management. JAMA 235(21):2283-4, 24 May 76
Siewers RD see Park SC
Silber SJ, Kelly J: Successful autotransplantation of an intra-abdominal testis to the scrotum by microvascular technique. J Urol 115(4):452-4, Apr 76
Silber T see Wingate MB
Silberfarb PM: Recognizing alcoholism early by physical signs. Postgrad Med 59(4):79-81, Apr 76
Silva OL, Becker KL, Primack A, et al: Increased serum calcitonin levels in bronchogenic cancer. Chest 69(4):495-9, Apr 76
Silver TM see Rao AK
Silverio J see Soto E
Silverman JF see Higgins CB
Silverman NA, Alexander JC Jr, Chretien PB: CEA levels in head and neck cancer. Cancer 37(5):2204-11, May 76
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Silverstein ME see Pfaff C
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Sim FH: Replacement of tumor-destroyed bone with joint implants. Geriatrics 31(4):73-7, Apr 76
Sim FH see Gall RJ
Simborg DW see Wheeler PS
Simmons RJ see Campbell DG
Simon AB see Sorkin RP
Simon DL see Aronoff M
Simon JS, Pluth JR: Constrictive pericarditis. Ann Thorac Surg 21(5):440-1, May 76
Simon MA, Enneking WF: The management of soft-tissue sarcomas of the extremities. J Bone Joint Surg [Am] 58(3):317-27, Apr 76
Simon MA see Allansmith MR
Simon RH see Everett ED
Simons DG, Stolov WC: Microscopic features and transient contraction of palpable bands in canine muscle. Am J Phys Med 55(2):65-88, Apr 76
Simpson EE see Chang RS
Simpson GM, Branchey MH, Shrivastava RK: Letter: Baclofen in schizophrenia. Lancet 1(7966):986-7, 1 May 76
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Singsen BH, Fishman L, Hanson V: Antinuclear antibodies and lupus-like syndromes in children receiving anticonvulsants. Pediatrics 57(4):529-34, Apr 76
Sinno AA see Idriss ZH
Sirbasku DA, Kirkland WL: Control of cell growth. IV. Growth properties of a new cell line established from an estrogen-dependent kidney tumor of the Syrian hamster. Endocrinology 98(5):1260-72, May 76
Siris ES, Leventhal BG, Vaitukaitis JL: Effects of childhood leukemia and chemotherapy on puberty and reproductive function in girls. N Engl J Med 294(21):1143-6, 20 May 76
Siroty RR: Purpura on the rocks--with a twist. JAMA 235(23k0):2521-2, 7 Jun 76
Sivak MV Jr, Sullivan BH Jr: Endoscopic retrograde pancreatography: analysis of the normal pancreatogram. Am J Dig Dis 21(3):263-9, Mar 76
Sivasuriya M, Herath HP: Inversion of cervix uteri at caesarean section. Br Med J 1(6012):746-7, 27 Mar 76
Sjögren A see Erhardt LR
Sjögren U: Prognostic value of mitotic studies in myeloid leukaemias. Acta Med Scand 199(4):289-92, 1976
Skaarup P see Hemmingsen L
Skandalakis JE see Akin JT Jr
Skinner DB, DeMeester TR: Immunology and thoracic surgery. Ann Thorac Surg 21(5):462-9, May 76
Skipper JK Jr see Garg ML
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Sklar GS see Lanks KW
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Skoner MM see Schlesinger ER
Skornik WA see Harmon JW
Skude G, Wehlin L, Maruyama T, et al: Hyperamylasaemia after duodenoscopy and retrograde cholangiopancreatography. Gut 17(2):127-32, Feb 76
Sladen A: Methylprednisolone. Pharmacologic doses in shock lung syndrome. J Thorac Cardiovasc Surg 71(5):800-6, May 76
Sladowski CF: Letter: Fetal monitoring consultation. Obstet Gynecol 47(5):635-6, May 76
Slatin RC see Knudson RJ
Slatis HM, Katznelson MB, Bonné-Tamir B: The inheritance of fingerprint patterns. Am J Hum Genet 28(3):280-9, May 76
Slavin RG: Immunologically mediated lung diseases. Extrinsic allergic alveolitis and allergic bronchopulmonary aspergillosis. Postgrad Med 59(4):137-41, Apr 76
Slaymaker EE see Barnes RW
Slepyan DH: A case of orbital floor eruption. J Trauma 16(4):320-2, Apr 76
Slessor BV see Mahoney PG
Sloan CL, Tobias DL, Stapell CA, et al: A weight control program for students using diet and behavior therapy. J Am Diet Assoc 68(5):466-8, MAY 76
Sloan WR, Walsh PC: Familial persistent Müllerian duct syndrome. J Urol 115(4):459-61, Apr 76
Sloman G see Peter T
Sloman L: The role of neurosis in phylogenetic adaptation, with particular reference to early man. Am J Psychiatry 133(5):543-7, May 76
Slover CC see Ratnoff OD
Sloyer JL see Howie VM
Sloyer JL Jr, Ploussard JH, Howie VM: Immunology and microbiology in acute otitis media. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):130-4, Mar-Apr 76
Sluiter WJ see Bakker K
Slusher MM: Editorial: The new cataract surgery: phacoemulsification. South Med J 69(4):385-6, Apr 76
Sly RM see James L
Small JG, Dian DA, Milstein V, et al: Letter: CAT scans in children with behavior disorders. Am J Psychiatry 133(5):584, May 76
Small ML, Green WR, Alpar JJ, et al: Senile macular degeneration. A clinicopathologic correlation of two cases with neovascularization beneath the retinal pigment epithelium. Arch Ophthalmol 94(4):601-7, Apr 76
Smialek JE: Letter: Sudden death in infants. Can Med Assoc J 114(6):498, 20 Mar 76
Smilansky J see Guerin RO
Smith AF, Radford D, Wong CP, et al: Creatine kinase MB isoenzyme studies in diagnosis of myocardial infarction. Br Heart J 38(3):225-32, Mar 76
Smith AG, Shuster S, Thody AJ, et al: Role of the kidney in regulating plasma immunoreactive beta-melanocyte-stimulating hormone. Br Med J 1(6014):874-6, 10 Apr 76
Smith AL: Antibiotics and invasive Haemophilus influenzae. N Engl J Med 294(24):1329-31, 10 Jun 76
Smith B see Babinski M
Smith CW see Christenson R
Smith DL see Purvis JM
Smith EB, Powell RF, Graham JL: Letter: Periorbital dermatitis. Arch Dermatol 112(4):563, Apr 76
Smith GA, Konrad HR: Pathologic quiz case 2. Wegener's granulomatosis. Arch Otolaryngol 102(5):320-2, May 76
Smith GA see Canalis RF
Smith HJ, Neutze JM, Roche AH, et al: The natural history of rheumatic aortic regurgitation and the indications for surgery. Br Heart J 38(2):147-54, Feb 76
Smith HW see Lasser A
Smith JC, Stitik FP, Swift DL: Airway visualization by tantalum inhalation bronchography. Am Rev Respir Dis 113(4):515-29, Apr 76
Smith JM 3d, Grover FL, Marcos JJ, et al: Blunt traumatic rupture of the atria. J Thorac Cardiovasc Surg 71(4):617-20, Apr 76
Smith K, Ben-Menachem Y, Duke JH Jr, et al: The superior gluteal: an artery at risk in blunt pelvic trauma. J Trauma 16(4):273-9, Apr 76
Smith M see Winter PM
Smith MN, Klima M: Incidence of intermembrane alterations in human heart mitochondria: a preliminary ultrastructural study. Am Heart J 91(5):563-70, May 76
Smith MS, Neill JD: Termination at midpregnancy of the two daily surges of plasma prolactin initiated by mating in the rat. Endocrinology 98(3):696-701, Mar 76
Smith PJ, Nelson DM, Stewart RE: Lead poisoning among migrant children in New York State. Am J Public Health 66(4):383-4, Apr 76
Smith RA see Winter PM
Smith RB see Raz S
Smith RF see Kirchner FR
Smith RW, Alksne JF: Infections complicating the use of external ventriculostomy. J Neurosurg 44(5):567-70, May 76
Smith TE, Brockhurst RJ: Cellular blue nevus of the sclera. Arch Ophthalmol 94(4):618-20, Apr 76
Smith TW see Greenblatt DJ
Smith V see Safir A
Smith W see Kalis P
Smolin G see Okumoto M
Smulyan H, Eich RH: Effect of digitalis on skeletal muscle in man. Am J Cardiol 37(5):716-23, Apr 76
Smyth AC, Wiernik PH: Combination chemotherapy of adult acute lymphocytic leukemia. Clin Pharmacol Ther 19(2):240-5, Feb 76
Smyth NP, Tarjan PP, Chernoff E, et al: The significance of electrode surface area and stimulating thresholds in permanent cardiac pacing. J Thorac Cardiovasc Surg 71(4):559-65, Apr 76
Snape WJ Jr, Cohen S: Hormonal control of esophageal function. Arch Intern Med 136(5):538-42, May 76
Sneed WF see Studdard J
Sneid DS see Jacobs LS
Snider DE see Doster B
Snizek WE, Bryant CD: Changing career specialties within veterinary medicine. Am J Public Health 66(4):381-2, Apr 76
Snow GB, Kruisbrink JJ, van Slooten EA: Reconstruction after mandibulectomy for cancer. Arch Otolaryngol 102(4):207-10, Apr 76
Snyder WH 3d see Gerlock AJ Jr
Sobel BE see Roberts R
Sofroniadou K see Tatsis B
Sohar E see Shoenfeld Y
Sokol HW, Zimmerman EA, Sawyer WH, et al: The hypothalamic-neurohypophysial system of the rat: localization and quantitation of neurophysin by light microscopic immunocytochemistry in normal rats and in Brattleboro rats deficient in vasopressin and a neurophysin. Endocrinology 98(5):1176-88, May 76
Sokoloff B see Siegel S
Soler NG, Jain S, James H, et al: Potassium status of patients with cirrhosis. Gut 17(2):153-7, Feb 76
Solinger R, Elbl F, Minhas K: Echocardiography: its role in the severely ill infant. Pediatrics 57(4):543-63, Apr 76 (67 ref.)
Solomon WR: Volumetric studies of aeroallergen prevalence. I. Pollens of weedy forbs at a midwestern station. J Allergy Clin Immunol 57(4):318-27, Apr 76
Solomons NW, Rosenberg IH, Sandstead HH: Zinc nutrition in celiac sprue. Am J Clin Nutr 29(4):371-5, Apr 76
Soltani K: Letter: Stripping technique as an aid in dark-field diagnosis of syphilis. Arch Dermatol 112(4):558, Apr 76
Somerville J, Becu L: Proceedings: 'Isolated' pulmonary valve stenosis: a possible misnomer. Br Heart J 38(3):316, Mar 76
Somerville J see Ross D
Son YH see Le TC
Sondheimer HM see Bailey LL
Soothill JF see Warner JO
Sorensen B: Prevention of burns and scalds in a developed country. J Trauma 16(4):249-58, Apr 76
Sorensen E see Tougaard L
Sorkin RP, Schuurmann BJ, Simon AB: Radiographic aspects of permanent cardiac pacemakers. Radiology 119(2):281-6, May 76
Sos TA, Baltaxe HA: Spurious complete obstruction of the inferior vena cava in an adult as a result of the Valsalva maneuver. Radiology 119(2):280, May 76
Soto E, Silverio J: Report of five children with Hemophilus influenzae pneumonia. Resistance to ampicillin must always be looked for. Clin Pediatr (Phila) 15(5):419-21, May 76
Sotto MN, Langer B, Hoshino-Shimizu S, et al: Pathogenesis of cutaneous lesions in acute meningococcemia in humans: light, immunofluorescent, and electron microscopic studies of skin biopsy specimens. J Infect Dis 133(5):506-14, May 76
Southern EM, Gutknecht GD: Management of intrauterine fetal demise and missed abortion using prostaglandin E2 vaginal suppositories. Obstet Gynecol 47(5):602-6, May 76
Southgate DA see Trowell H
Southyard GL see Lin TM
Soyer MT, Ceballos R, Aldrete JS: Reversibility of severe hepatic damage caused by jejunoileal bypass after re-establishment of normal intestinal continuity. Surgery 79(5):601-4, May 76
Soyer MT, Merck DE, Aldrete JS: Spontaneous rupture of the spleen. An unusual complication of anticoagulant therapy. Arch Surg 111(5):610, May 76
Spaier AH see Fishman JE
Spangen L, Liljeqvist L, Ljungdahl L, et al: Temporary changes in the renal function following streptokinase therapy. A case report. Acta Med Scand 199(4):335-6, 1976
Spanos PK, Glisdorf RB, Sako Y, et al: The management of infected abdominal aortic grafts and graft-enteric fistulas. Ann Surg 183(4):397-400, Apr 76
Spark RF see Adar R
Sparkes RS see Golde DW
Spear SS see Speck WT
Speck WT, Spear SS, Krongrad E, et al: Transient bacteremia in pediatric patients after dental extraction. Am J Dis Child 130(4):406-7, Apr 76
Spector GJ, Carr CD: Fluorocitrate ototoxicity. A morphologic and cytochemical model for primary neural degeneration in the guinea pig cochlea. Ann Otol Rhinol Laryngol 85(2 pt.1):185-97, Mar-Apr 76
Spector SL, Farr RS: The heterogeneity of asthmatic patients--an individualized approach to diagnosis and treatment. J Allergy Clin Immunol 57(5):499-511, May 76 (55 ref.)
Speiser FE see Tager IB
Spence MA see Lange K
Spencer I see Lesna M
Spencer WA see Moffet CL
Spennetta T see Shrago E
Sperling DR see Gazzaniga AB
Spiegel J see Miglets AW
Spiera H see Steinman CR
Spindler W see Fernandez BB
Spira IA: Spontaneous rupture of the common bile duct. Ann Surg 183(4):433-5, Apr 76
Spire JP see Faden A
Spiro HM see Weinrieb IJ
Spital M: Letter: Art is not mad. Am J Psychiatry 133(5):584-5, May 76
Spitzer WO see Rudnick KV
Spivak JL: Effect of erythropoietin on chromosomal protein synthesis. Blood 47(4):581-92, Apr 76
Spivak JL see Hadjian AJ
Spivey JC Jr see Howlett SA
Spodick DH: Letter: Systolic time intervals. Chest 69(4):569-70, Apr 76
Spodick DH: Aortocoronary bypass surgery for ischemic heart disease: indications based on controlled trials. Postgrad Med 59(4):70-3, Apr 76
Spodick DH see Kino M
Spodick DH see Weisdorf D
Sprague BL: Proximal interphalangeal joint contractures and their treatment. J Trauma 16(4):259-65, Apr 76
Spranger J, Gehler J, Cantz M: The radiographic features of mannosidosis. Radiology 119(2):401-7, May 76
Sprary GF see Lin TM
Sprayregen S see Halmovici H
Spregace GA: Letter: Firepower for physicians. N Engl J Med 294(22):1241, 27 May 76
Sprinkle PM see Veltri RW
Squires WH see Bamrah VS

Srikantia SG see Babu S
Srinivasan SR see Berenson GS
Srivastava SK, Awasthi YC, Miller SP, et al: Studies on gamma-glutamyl transpeptidase in human and rabbit erythrocytes. Blood 47(4):645-50, Apr 76
Srolovitz H see Fitch N
St Geme JW Jr, Van Pelt LF, Yamauchi T, et al: Letter: Transplacental mumps virus infection. Am J Obstet Gynecol 125(2):280, 15 May 76
Staab GE, Tegtmeyer CJ, Constable WC: Radiation-induced renovascular hypertension. Am J Roentgenol 126(3):634-7, Mar 76
Stachura ME: Basal and dibutyryl cyclic AMP-stimulated release of newly synthesized and stored growth hormone from perifused rat pituitaries. Endocrinology 98(3):580-9, Mar 76
Staden JR see Naqvir SZ
Stadil F see Maistrom J
Stadil F see Schwartz TW
Staisch K, Nuwayhid B, Bauer R, et al: Continuous Fetal Scalp and Carotid Artery Oxygen Tension Monitoring in the Sheep. Obstet Gynecol 47(5):587-92, May 76
Stallings MW, Rose AH, Auman GL, et al: Persistent Mullerian structures in a male neonate. Pediatrics 57(4):568-9, Apr 76
Stamey TA, Mihara G: Studies of introital colonization in women with recurrent urinary infections. V. The inhibitory activity of normal vaginal fluid on Proteus mirabilis and Pseudomonas aeruginosa. J Urol 115(4):416-7, Apr 76
Stamey TA, Howell JJ: Studies of introital colonization in women with recurrent urinary infections. IV. The role of local vaginal antibodies. J Urol 115(4):413-5, Apr 76
Stamler J, Stamler R, Riedlinger WF, et al: Hypertension screening of 1 million Americans. Community hypertension evaluation clinic, CHEC, program, 1973 through 1975. JAMA 235(21):2299-306, 24 May 76
Stamler R see Stamler J
Stanford F see Compton J
Stanley ED see Muldoon RL
Stanley RJ see Sagel S
Stanley TH, Kennard L, Isern-Amaral J, et al: Blood and urine catecholamine concentrations after implantation of artificial heart. J Thorac Cardiovasc Surg 71(5):704-10, May 76
Stansel HC Jr see Barash PG
Stanton RH see Sannella NA
Stapell CA see Sloan CL
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Stark J, Saw S, de Leval MR, et al: Proceedings: Mustard operation in patients with pulmonary vascular disease. Br Heart J 38(3):317, Mar 76
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Stark WJ see Kenyon KR
Starr A see Stein DW
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Stastny P: Mixed lymphocyte cultures in rheumatoid arthritis. J Clin Invest 57(5):1148-57, May 76
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Stathopoulos G, Davies AJ: Letter: Human lymphocytes and mouse red cells. Lancet 1(7968):1078, 15 May 76
Staub JJ see Heitz P
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Staurovsky LG, Brenner WE, Dingfelder JR, et al: The effect of meperidine analgesia on midtrimester abortions induced with intra-amniotic prostaglandin F2alpha. Am J Obstet Gynecol 125(2):185-95, 15 May 76
Stealey VM see Morris CA
Steer PJ: Letter: Obstetric delivery today. Lancet 1(7966):971, 1 May 76
Stefanides MM Sr, Copeland CE, Kominos SD, et al: In vitro penetration of topical antiseptics through eschar of burn patients. Ann Surg 183(4):358-64, Apr 76
Steffey WR see Fitzer PM
Stein AA see Moss G
Stein DW, Selden R, Starr A: Thrombotic phenomena with nonanticoagulated, composite-strut aortic prostheses. J Thorac Cardiovasc Surg 71(5):680-4, May 76
Stein EJ see May P
Stein G see Cade R
(Stein J), Maumenee AE, Hogan MJ, Newell FW, et al: Jules Stein, MD. Am J Ophthalmol 81(4):379-82, Apr 76
Stein MC see Jimenez J
Stein PD, Sabbah H: Force-velocity-length relations in man expressed by a single hemodynamic expression: the ejection rate of change of power at peak tension. Am J Cardiol 37(6):871-7, May 76
Stein PD, Sabbah HN: Ventricular performance measured during ejection: Studies in patients of the rate of change of ventricular power. Am Heart J 91(5):599-606, May 76
Stein T see Wise L
Steinberg AG see Goldschmidt E
Steiner C see King TD
Steiner J see Burnett W
Steiness E, Olesen KH: Cardiac arrhythmias induced by hypokalaemia and potassium loss during maintenance digoxin therapy. Br Heart J 38(2):167-72, Feb 76
Steinfeld JR see Kennedy TF
Steinman CR, Deesomchok U, Spiera H: Detection of anti-DNA antibody using synthetic antigens. Characterization and clinical significance of binding of poly (deoxyadenylate-deoxythymidylate) by serum. J Clin Invest 57(5):1330-41, May 76
Stelling CB see Harned RK
Stelzer FP, Stubebbord JJ, Screenivasan V, et al: Letter: Late toxicity of clonidine withdrawal. N Engl J Med 294(21):1182, 20 May 76
Stephan T see Danowski TS
Stephens DH, Hattery RR, Sheedy PF 2nd: Computed tomography of the abdomen. Early experience with the EMI body scanner. Radiology 119(2):331-5, May 76
Stephens J, Hamer J, Hayward R, et al: Proceedings: Effect of selective and non-selective beta-blockade on coronary circulation in man. Br Heart J 38(3):313-4, Mar 76
Stephenson LW, Workman RB, Aldrete JS, et al: Bullet emboli to the pulmonary artery: a report of 2 patients and review of the literature. Ann Thorac Surg 21(4):333-6, Apr 76
Steptoe P: Letter: Laparoscopy explosion hazards with nitrous oxide. Br Med J 1(6013):833, 3 Apr 76
Stergiopoulos CI see Tatsis B
Sterioff S see Rolley RT
Stern RC, Stevens DP, Boat TF, et al: Symptomatic hepatic disease in cystic fibrosis: incidence, course, and outcome of portal systemic hunting. Gastroenterology 70(5 PT.1):645-9, May 76
Steudte E see Ludwig J
Stevens DP see Stern RC
Stevens PS, Eckstein HB: Ureteral metastasis from Wilms tumor. J Urol 115(4):467-8, Apr 76
Stevens TS see Watzke RC
Stewart AM see Kneale GW
Stewart CJ see Coady TJ
Stewart ET see Goldberg HI
Stewart GT: Letter: Immunisation against whooping cough. Br Med J 1(6009):583, 6 Mar 76
Stewart GT see Bassili WR
Stewart I: Letter: Headache and blood-pressure. Lancet 1(7967):1024, 8 May 76
Stewart RE see Smith PJ
Still WJ see Wise WS
Stimpson PG, Paty JG Jr, Hudson T, et al: Delayed hypersensitivity skin testing for assessing anergy in the mid-south South Med J 69(4):424-6, Apr 76
Stincer M see Carvajal C
Stinson E see Rytand DA
Stinson EB, Copeland JG, Shumway NE: Operative treatment of active endocarditis. J Thorac Cardiovasc Surg 71(5):659-65, May 76
Stinson EB see Coulson AS
Stitik FP see Smith JC
Stockdale SL see Wang RI
Stollerman GH: Alvin F. Coburn, 1899-1975. J Infect Dis 133(5):595, May 76
Stolley PD see Sartwell PE
Stolov WC see Chrissian SA
Stolov WC see Simons DG
Stone DL see Kenyon KR
Stone OJ see Gottschalk HR
Stone RA see Golden JG
Stone RA see Lilley JJ
Stone WH see Corder MP
Stoner GD see Irwin J
Storms WW see Busse WW
Stott AN: Letter: Radiation exposure during cardiac catheterisation. Lancet 1(7969):1131, 22 May 76
Stowers JM: Endocrine and metabolic diseases. Modern approach to diabetes mellitus--II. Br Med J 1(6009):573-4, 6 Mar 76
Stowers JM see Logie AW
Strachan RW see How J
Strain WH see Hirsh FS
Strauss HC, Bigger JT, Saroff AL, et al: Electrophysiologic evaluation of sinus node function in patients with sinus node dysfunction. Circulation 53(5):763-76, May 76
Strauss HW see Pitt B
Strauss RP: Sociocultural influences upon preventive health behavior and attitudes towards dentistry. Am J Public Health 66(4):375-7, Apr 76
Stremming K see Temple AR
Stringa SG, Bianchi C, Andrada JA, et al: Immunologic response to A and B erythrocytic antigen. Arch Dermatol 112(4):489-92, Apr 76
Strong DM see Yocum MW
Strum DP see Mukerjee MG
Stubebbord JJ see Stelzer FP
Studdard J, Sneed WF, Taylor MR Jr, et al: Cutaneous histoplasmosis. Am Rev Respir Dis 113(5):689-93, May 76
Studdy P, Willoughby JM: Non-bacterial thrombotic endocarditis in early cancer. Br Med J 1(6012):752, 27 Mar 76
Studnicki J, Saywell RM, Wiechetek W: Foreign medical graduates and Maryland Medicaid. N Engl J Med 294(21):1153-7, 20 May 76
Stunkard AJ see Mills MJ
Sturm JT see Marsh DG
Sturridge M see Joseph S
Su S see Payton OD
Subramanian S see Agosti J
Subramanian VA, Berger RL: Transection of the innominate artery due to blunt chest trauma: successful immediate repair in 2 consecutive patients. Ann Thorac Surg 21(4):357-60, Apr 76
Suciu-Foca N see Rubinstein P
Suga F, Lindsay JR: Histopathological observations of presbycusis. Ann Otol Rhinol Laryngol 85(2 pt.1):169-84, Mar-Apr 76
Sugar HS, Okamura ID: Ocular findings six years after intravitreal silicone injection. Arch Ophthalmol 94(4):612-5, Apr 76
Suit HD see Cheng VS
Sukhatme PV: Letter: Models for protein deficiency: rejoinder to Drs. Corey and Beaton. Am J Clin Nutr 29(4):328-9, Apr 76
Sullivan AL see Scheinberg M
Sullivan BH Jr see Sivak MV Jr
Sullivan JH see Hewes EH
Sumithran E, Prathap K: Hepatocellular carcinoma in the Malaysian Orang Asli Cancer 37(5):2263-6, May 76
Summers RW, Helm J, Christensen J: Intestinal propulsion in the dog. Its relation to food intake and the migratory myoelectric complex. Gastroenterology 70(5 PT.1):753-8, May 76
Summerskill WH see LaRusso NF
Sundaram M, Cope V: Paraganglionomas in the neck. Br J Surg 63(3):182-5, Mar 76
Sundt TM Jr see Michenfelder JD
Suprun H, Rywlin AM: Metastatic carcinoma in histologic sections of aspirated bone marrow: a comparative autopsy study. South Med J 69(4):438-9, Apr 76
Surgenor DM: Progress toward a National Blood System. The American Blood Commission. N Engl J Med 294(25):1367-71, 17 Jun 76
Surr RK, Schuchman GI: Measurement of the acoustic reflex without a pressure seal. Arch Otolaryngol 102(3):160-1, Mar 76
Sutherland BS see Berry HK
Sutherland GA see Farr MJ
Sutherland GR: Letter: Macrophages in amniotic-fluid cell-cultures. Lancet 1(7968):1077, 15 May 76
Sutt H see Tepper J
Sutton D see Taylor EM
Sutton GP see Karsch FJ
Sutton R, Petch M, Parker J: Proceedings: Echocardiography in infective endocarditis. Br Heart J 38(3):312, Mar 76
Suvanto L see Karnauchow PN
Suzuki K, Ohsawa N, Kosaka K: Radioreceptor assay for insulin. J Clin Endocrinol Metab 42(2):399-402, Feb 76
Suzuki Y see Sato T
Svedmyr NL, Larsson SA, Thiringer GK: Development of "resistance" in beta-adrenergic receptors of asthmatic patients. Chest 69(4):479-83, Apr 76
Sveger T: Liver disease in alpha1-antitrypsin deficiency detected by screening of 200,000 infants. N Engl J Med 294(24):1316-21, 10 Jun 76
Sveger T see Edin M
Svensson SO, Emås S, Dörner M, et al: Cholinergic release of gastrin 0y feeding in cats. Gastroenterology 70(5 PT.1):742-6, May 76
Swan HJ see Chatterjee K
Swartz DP, Henriques ES: Choosing methods of family planning. Am Fam Physician 13(4):138-46, Apr 76
Swerdlow MA see Jao W
Swierczek J see Konturek SJ
Swift DL see Smith JC
Swinton WE: Physicians in literature. Part VIII: yet to be discovered: Francis Brett Young. Can Med Assoc J 114(6):557-8, 20 Mar 76
Switzer RE: Why the angry adolescent? Postgrad Med 59(5):209-13, May 76
Sy W see Faunce HF
Sybulski S, Maughan GB: Cortisol levels in umbilical cord plasma in relation to labor and delivery. Am J Obstet Gynecol 125(2):236-8, 15 May 76
Sybulski S, Maughan GB: Relationship between cortisol levels in umbilical cord plasma and development of the respiratory distress syndrome in premature newborn infants. Am J Obstet Gynecol 125(2):239-43, 15 May 76
Symbas PN, Harlaftis N, Waldo WJ: Penetrating cardiac wounds: A comparison of different therapeutic methods. Ann Surg 183(4):377-81, Apr 76
Symonds DA, Vickery AL: Mucinous carcinoma of the colon and rectum. Cancer 37(4):1891-1900, Apr 76
Symons C see Myers A
Szabo J see Loop FD
Szaser JS, Schwartz SA: Effects of preventive antibiotics on neutrophil phagocytosis as measured by the nitroblue tetrazolium dye test. Surg Gynecol Obstet 142(5):725-8, May 76
Szekely DR see Weiss NS
Szpunar J: Labyrinthine fistula and tympanoplasty. Ann Otol Rhinol Laryngol 85(2 pt.1):291-8, Mar-Apr 76

T

Tacker WA Jr see Geddes LA
Tagatz GE see Ishida T
Tager IB, Speizer FE: Risk estimates for chronic bronchitis in smokers: a study of male-female differences. Am Rev Respir Dis 113(5):619-25, May 76
Taguchi K, Fujimura K, Kato K, et al: Surgical treatment of congenital heart disease with special reference to the application of hypothermia. Ann Thorac Surg 21(4):296-303, Apr 76
Taiara C: Letter: Keratoconjunctivitis sicca after lacrimal gland removal. Arch Ophthalmol 94(4):686-7, Apr 76
Taira A, Akita H: Patch closure of the ductus arteriosus: an improved method. Ann Thorac Surg 21(5):454-5, May 76
Tait CA see Rappaport BZ
Takahashi M see Tsuda H
Takebe K, Basmajian JV: Motor and sensory nerve conduction velocities in cerebral palsy. Arch Phys Med Rehabil 57(4):158-60, Apr 76
Takebe K see Yasuda N
Takeshita M see Kitao T
Takeuchi Y see Bailey LL
Takita H see Vincent RG
Taminato T see Seino Y
Tan CT see Cham WC
Tan KL: Wide sutures and large fontanels in the newborn. Am J Dis Child 130(4):386-90, Apr 76
Tanaka H see Ogawa S
Tanaka K see Yoshikawa J
Tanaka R, Santoli D, Koprowski H: Unusual intranuclear filaments in the circulating lymphocytes of patients with multiple sclerosis and optic neuritis. Am J Pathol 83(2):245-54, May 76
Tang CK, Gray GF, Keuhnelian JG: Malignant peritoneal mesothelioma in an inguinal hernia sac. Cancer 37(4):1887-90, Apr 76
Tanigawa N see Zheng HL
Tanizawa O see Miyai K

Tannenbaum GS, Martin JB: Evidence for an endogenous ultradian rhythm governing growth hormone secretion in the rat. Endocrinology 98(3):562-70, Mar 76
Tanowitz HB see Renne JW
Tanphiphat C: Lobar dearterialization in liver trauma. Br J Surg 63(3):213-5, Mar 76
Tansy MF, Innes DL, Martin JS, et al: A functional description of the canine choledochoduodenal flutter valve. Am J Dig Dis 21(3):233-41, Mar 76
Tappaz M see Kizer JS
Tarazi RC see Viljoen JF
Tarjan PP see Smyth NP
Tarr PI, Lee YH, Alpert S, et al: Comparison of methods for the isolation of genital mycoplasmas from men. J Infect Dis 133(4):419-23, Apr 76
Tashjian AH Jr see Dannies PS
Tasier J see Konturek SJ
Tasman-Jones C see Kay RG
Tate WE see Callaway JL
Tatsis B, Sofroniadou K, Stergiopoulos CI: Hemoglobin pyrgos alpha2 beta2 83 (EF7) Gly leads to Asp: a new hemoglobin variant in double heterozygosity with hemoglobin S. Blood 47(5):827-32, May 76
Tattoni DS see Shapiro GG
Tavel A see Terman DS
Tavel T see Terman DS
Taveras JM see Davis KR
Taxy JB: Adenocarcinoma of the pancreas in childhood. Report of a case and a review of the English language literature. Cancer 37(3):1508-18, Mar 76
Taxy JB, Battifora H: Female adnexal tumor of probable Wolffian origin: evidence of a low grade malignancy. Cancer 37(5):2349-54, May 76
Taylor DC see Harrison RM
Taylor EM, Sutton D, Larson CR, et al: Sudden death in infant primates from induced laryngeal occlusion. Arch Otolaryngol 102(5):291-6, May 76
Taylor G see Freed D
Taylor G see Martin CM
Taylor KE see Downham TF 2d
Taylor KJ, Carpenter DA, Hill CR, et al: Gray scale ultrasound imaging. The anatomy and pathology of the liver. Radiology 119(2):415-23, May 76
Taylor KM: Proceedings: Pituitary-adrenal axis during cardiopulmonary bypass. Br Heart J 38(3):321, Mar 76
Taylor MA see Abrams R
Taylor MR Jr see Studdard J
Taylor PC see Loop FD
Taylor RD see Krishnamurthy GT
Taylor RG, Fowler WM Jr, Doerr L: Exercise effect on contractile properties of skeletal muscle in mouse muscular dystrophy. Arch Phys Med Rehabil 57(4):174-80, Apr 76
Taylor SH, Davidson C, Singleton W, et al: Proceedings: Comparison of antihypertensive effectiveness of beta-adrenoceptor antagonists with different pharmacological properties. Br Heart J 38(3):313, Mar 76
Tchang SP see Morrison MD
Teasdale G see Jennett B
Teasdale GM see Jennett B
Tedesco FJ see Saylor JL
Teele DW see Klein JO
Tegner H see Edin M
Tegtmeyer CJ, Deignan JM: The cardiac pacemaker: a different twist. Am J Roentgenol 126(5):1017-8, May 76
Tegtmeyer CJ see Staab GE
Teixidor HS see Mayer DA
Teil L see Feinmesser M
Tellez G, Nojek C, Juffe A, et al: Cardiac echinococcosis: report of 3 cases and review of the literature. Ann Thorac Surg 21(5):425-30, May 76
Tellis VA: Letter: Survival and function after stroke. N Engl J Med 294(25):1407, 17 Jun 76
Temple AR, Stremming K: Taste as a deterrent in pediatric poisonings. Clin Toxicol 8(5):541-6, 1975
Templeton GB see Musher DM
Tenaillon A see Labrousse J
Teng Y, Chen S, Giblett ER: Red cell uridine monophosphate kinase: effects of red cell aging on the activity of two UMPK gene products. Am J Hum Genet 28(2):138-42, Mar 76
Tepper J, Nardi G, Sutt H: Carcinoma of the pancreas: review of MGH experience from 1963 to 1973. Analysis of surgical failure and implications for radiation therapy. Cancer 37(3):1519-24, Mar 76
Terao H, Sato S, Kim S: Gardner's syndrome involving the skull, dura, and brain. Case report. J Neurosurg 44(5):638-41, May 76
Terman DS, Tavel A, Tavel T, et al: Degradation of circulating DNA by extracorporeal circulation over nuclease immobilized on nylon microcapsules. J Clin Invest 57(5):1201-12, May 76
Territo MC, Golde DW: Granulocyte function in experimental human endotoxemia. Blood 47(4):539-44, Apr 76
Testori GP see Ferrari C
Thaggard A see Goldstein HM
Thal ER see Gerlock AJ Jr
Thaler S see Mann NS
Theodore J, Robin ED: Speculations on neurogenic pulmonary edema (NPE). Am Rev Respir Dis 113(4):405-11, Apr 76
Theologides A: Anorexia-producing intermediary metabolites. Am J Clin Nutr 29(5):552-8, May 76
Theoret JJ: Exercise London: a disaster exercise involving numerous casualties. Can Med Assoc J 114(8):697-9, 17 Apr 76
Theroux P see O'Rourke RA
Thiel E, Rodt H, Huhn D, et al: Decrease and altered distribution of human T antigen on chronic lymphatic leukemia cells of T type, suggesting a clonal origin. Blood 47(5):723-36, May 76
Thilenius OG, Bharati S, Lev M: Subdivided left atrium: an expanded concept of cor triatriatum sinistrum. Am J Cardiol 37(5):743-52, Apr 76
Thiringer GK see Svedmyr NL
Thody AJ see Smith AG
Thomas A, Chess S: Evolution of behavior disorders into adolescence. Am J Psychiatry 133(5):539-42, May 76
Thomas DJ, Williams DO: Detection of somatic muscle fasciculation on electrocardiograms. Br Med J 1(6009):557-9, 6 Mar 76
Thomas ED see Mickelson EM
Thomas JM, Glynn MF, Rickwood AM, et al: Grafting of the major veins: the value of anti-thrombotic drugs to maintain patency. Br J Surg 63(3):189-95, Mar 76
Thomas K see De Hertogh R
Thomas M: Proceedings: What is the evidence that therapeutic intervention in acute myocardial ischaemia can preserve useful functioning myocardium? Br Heart J 38(3):319, Mar 76
Thomas M, Tillett HE: Letter: Colonic involvement in salmonellosis. Lancet 1(7969):1129-30, 22 May 76
Thomas ML see Burnand K
Thomas W see Kucuksu N
Thomas WC Jr see Burdette DC
Thompson HC, Osborne CE: Office records in the evaluation of quality of care. Med Care 14(4):294-314, Apr 76
Thompson IA see Ross G Jr
Thompson JC see Rayford PL
Thompson ME, Hedge GA: Suppression of thyrotropic hormone secretion by prostaglandin synthesis inhibitors. Endocrinology 98(3):787-93, Mar 76
Thompson MF see Adler L
Thompson RD see Jenne JW
Thompson SL see King TD
Thompson WJ see Hawkins RJ
Thompson WJ see Rosenfeld GC
Thomsen RJ: Prophylactic antibiotics for vaginal surgery: a historical addendum. Am J Obstet Gynecol 125(2):270-1, 15 May 76
Thorbjarnarson B see Homan WP
Thoren CH see Humbert JR
Thornbury ME see Musgrave KO
Thorner MO see Wass JA
Thornton CC see Gottheil E
Thornton RD see Wilson JE 3d
Thornton WE: Dementia induced by methyldopa with haloperidol. N Engl J Med 294(22):1222, 27 May 76
Thorpe HS, Thorpe JH: Letter: A question on chart audits. Pediatrics 57(4):575-6, Apr 76
Thorpe JH see Thorpe HS
Thrasher AZ see Mankin HJ
Tice LW, Carter RC, Wollman SH: Gap junctions in thyroid epithelium of the rat. Endocrinology 98(3):800-1, Mar 76
Ticzon AR, Damato AN, Caracta AR, et al: Interventricular septal motion during preexcitation and normal conduction in Wolff-Parkinson-White syndrome: echocardiographic and electrophysiologic correlation. Am J Cardiol 37(6):840-7, May 76
Tienor CA, David BD: A dietary department applies procedure for developing a demand forecasting system. J Am Diet Assoc 68(5):460-2, MAY 76
Tight RR, Warner JF: Skeletal involvement in secondary syphilis detected by bone scanning. JAMA 235(21): 2326, 24 May 76
Tigny RL: Device for assistive and resistive exercise for wrist and hand. Phys Ther 56(4):426-7, Apr 76
Tillett HE see Thomas M
Tilley PJ see Foster JB
Tilquin C: Modeling health services systems. Med Care 14(3):223-40, Mar 76
Timm GW see Bradley WE
Timmermans U see Fagard R
Ting YM, Church WR, Ravikrishnan KP: Lung carcinoma superimposed on pulmonary tuberculosis. Radiology 119(2):307-12, May 76
Ting YM see Makiad NF
Tinning FC see Markert R
Tipton RH see Ghosh AK
Titche LL: Causes of recurrent laryngeal nerve paralysis. Arch Otolaryngol 102(5):259-61, May 76
Tobias CA see Lawrence JH
Tobias DL see Sloan CL
Tobin GR see Witte CL
Todd ME see Goodman TL
Todd NW see Holdefer WF
Tomashefski JF, Mahajan V: Managing respiratory distress syndrome in adults. Postgrad Med 59(3):77-82, Mar 76
Tomasi TB: Mucosal immune system. A general review. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):87-9, Mar-Apr 76
Tomasi TB Jr see Keller RH
Tomaszewki MM see Bernstein A
Tomlin PJ: Letter: Pollution in our operating-theatres. Lancet 1(7966):962, 1 May 76
Tong JH, D'Iorio A: Differential effects of L-thyroxine on cardiac and hepatic monoamine oxidase activity toward benzylamine and serotonin. Endocrinology 98(3):761-6, Mar 76
Tonning FM see Gundersen T
Toohill RJ see Belson TP
Torczynski E, Tso MO: The architecture of the choriocapillaris at the posterior pole. Am J Ophthalmol 81(4):428-40, Apr 76
Torda C: Letter: Auditory hallucinations. Am J Psychiatry 133(5):583, May 76
Tormey DC see Neifeld JP
Torp A see Aronsen KF
Torp KH see Burud O
Torpoco JO, Yousuffuddin M, Pate JW: Aspergilloma within a malignant pulmonary cavity. Chest 69(4):561-3, Apr 76
Torres J see McCormick W
Torres V see Kraemer KH
Torti FM see Grand RJ
Tos M, Bak-Pedersen K: Goblet cell population in the normal middle ear and Eustachian tube of children and adults. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):44-50, Mar-Apr 76
Tougaard L, Sorensen E, Brochner-Mortensen J, et al: Controlled trial of 1alpha-hydroxycholecalciferol in chronic renal failure. Lancet 1(7968):1044-7, 15 May 76
Tournade MF see Lemerle J
Tournlaire J see Pommier J
Tovar de Roura E see Müller-Suyano A
Tower JB, Vosburgh PM: Development of a rating scale to measure learning in clinical dietetics. I. Theoretical considerations and method of construction. J Am Diet Assoc 68(5):440-5, MAY 76
Tower JB see Vosburgh PM
Townes PL see Caccamise WC
Townley RG, McGeady S, Bewtra A: The effect of beta adrenergic blockade on bronchial sensitivity to acetyl-beta-methacholine in normal and allergic rhinitis subjects. J Allergy Clin Immunol 57(4):358-66, Apr 76
Townley RG see Kang B
Traboisi B see Farid Z
Trainor FS see Lee BY
Tramont EC: Letter: Inadequate treatment of neurosyphilis with penicillin. N Engl J Med 294(23):1298, 3 Jun 76
Treasure RL see Zumbro GL
Treat TF: The performance of merging hospitals. Med Care 14(3):199-209, Mar 76
Trefler M, Gray JE, Milne EN, et al: The production of apparent image bifurcation. Radiology 119(2):451-4, May 76
Tremblay G see Biron P
Trempe C see Holt WS
Treseure T: Traumatic division of pharyngeal branch of vagus causing dysphagia. Br Med J 1(6013):808-9, 3 Apr 76
Trevillian PR see Jones BF
Tripp J see Rogers D
Trokel SL, Hilal SK: Letter: Axial tomography. Am J Ophthalmol 81(4):535-6, Apr 76
Trokel SL, Hilal SK: Letter: Computerized axial tomography in patients with exophthalmos. Arch Ophthalmol 94(5):867-8, May 76
Trooskin ED see Schlesinger ER
Trooskin SZ see Krieger AJ
Trought WS see Haney AF
Trowell H, Southgate DA, Wolever TM, et al: Letter: Dietary fibre redefined. Lancet 1(7966):967, 1 May 76
Trowell H: Definition of dietary fiber and hypotheses that it is a protective factor in certain diseases. Am J Clin Nutr 29(4):417-27, Apr 76 (74 ref.)
Trujillo JM see Lichtiger B
Trump BF, Kim KM, Iseri OA: Cellular pathophysiology of hepatitis. Am J Clin Pathol 65(5):828-47, May 76
Trump BF see Champion HR
Tsafriri A, Lieberman ME, Koch Y, et al: Capacity of immunologically purified FSH to stimulate cyclic AMP accumulation and steroidogenesis in Graafian follicles and to induce ovum maturation and ovulation in the rat. Endocrinology 98(3):655-61, Mar 76
Ts'ao CH, Lo R, Raymond J: Critical importance of citrate--blood ratio in platelet aggregation studies. Am J Clin Pathol 65(4):518-22, Apr 76
Tsao MS see Chan-Yeung M
Tse H, Dutton RW: Separation of helper and suppressor T lymphocytes on a ficoll velocity sedimentation gradient. J Exp Med 143(5):1199-210, 1 May 76
Tseng SS, Keys MP: Battered child syndrome simulating congenital glaucoma. Arch Ophthalmol 94(5):839-40, May 76
Tso MO see Torczynski E
Tsuda H, Fukushima S, Takahashi M, et al: Familial bilateral papillary cystadenoma of the epididymis: report of three cases in siblings. Cancer 37(4):1831-9, Apr 76
Tsuda T, Dannenberg AM, Ando M, et al: Mononuclear cell turnover in chronic inflammation: studies on tritiated thymidine-labeled cells in blood, tuberculin traps, and dermal BCG lesions of rabbits. Am J Pathol 83(2):255-68, May 76
Tsunekawa N see Chambers AA
Tsuyuguchi Y see Amitani K
Tuchman MM see Lipper S
Tucker SB, Schroeter AL, Brown PW Jr, et al: Acquired zinc deficiency. Cutaneous manifestations typical of acrodermatitis enteropathica. JAMA 235(22):2399-402, 31 May 76
Tull AH see Blair EB
Tuma J see Rao KN
Turesson I: Distribution of immunoglobulin-containing cells in human bone marrow and lymphoid tissues. Acta Med Scand 199(4):293-304, 1976
Turgeon JL, Barraclough CA: The existence of a possible short-loop negative feedback action of LH in proestrous rats. Endocrinology 98(3):639-44, Mar 76
Turi K see Gachályi B
Turkell SB see Canalis RF
Turndorf H see Katz JS
Turner FN see Kaltreider HB
Turner JL see Buchanan RA
Turner KJ see Bell RG
Tursz T, Fournier C, Kreis H, et al: T lymphocytes in kidney allograft recipients. Br Med J 1(6013):799-801, 3 Apr 76
Tutera G see Newman R
Twardzik FG, Sklaroff DM: Growth analysis of pulmonary metastases from salivary gland tumors. Am J Roentgenol 126(3):493-9, Mar 76
Tylén U, Arnesjö B, Lindberg LG, et al: Percutaneous biopsy of carcinoma of the pancreas guided by angiography. Surg Gynecol Obstet 142(5):737-9, May 76
Tyrey L, Hammond CB: The HCG-beta-subunit radioimmunoassay: potential error in HCG

measurement related to choice of labeled antigen. Am J Obstet Gynecol 125(2):160-5, 15 May 76
Tyrey L see Everett JW
Tyson KR: Primary repair of esophageal atresia without staging or preliminary gastrostomy. Ann Thorac Surg 21(5):378-81, May 76

U

U HS see Hoff JT
U HS see Wilson CB
Uchida IA, Byrnes EM: Letter: Confirmation of trisomy 22 with fluorescence banding. Am J Hum Genet 28(2):189-90, Mar 76
Udeschini G, Cocchi D, Panerai AE, et al: Stimulation of growth hormone release by thyrotropin-releasing hormone in the hypophysectomized rat bearing an ectopic pituitary. Endocrinology 98(3):807-14, Mar 76
Uitentuis J see Dankert J
Umeda Y see Sakata E
Unanue ER: Secretory function of mononuclear phagocytes: a review. Am J Pathol 83(2):396-417, May 76 (112 ref.)
Underwood PB Jr: Ovarian conservatism. South Med J 69(4):405-8, Apr 76
Ungaro R, Saab S, Almond CH, et al: Solitary peripheral pulmonary artery aneurysms. Pathogenesis and surgical treatment. J Thorac Cardiovasc Surg 71(4):566-71, Apr 76
Unge G see Erhardt LR
Unni KK, Dahlin DC, Beabout JW: Periosteal osteogenic sarcoma. Cancer 37(5):2476-85, May 76
Unni KK, Dahlin DC, Beabout JW, et al: Parosteal osteogenic sarcoma. Cancer 37(5):2644-75, May 76
Unsworth BA see Cross T
Ur A: Letter: Fatal embolism despite heparin treatment. Lancet 1(7966):959, 1 May 76
Urban AE, Stark J, Waterston DJ: Mustard's operation for transposition of the great arteries complicated by juxtaposition of the atrial appendages. Ann Thorac Surg 21(4):304-10, Apr 76
Urban JA see Ashikari R
Urdaneta N, Fischer JJ, Vera R, et al: Cancer of the nasopharynx: review of 43 cases treated with supervoltage radiation therapy. Cancer 37(4):1707-12, Apr 76
Uren RF see Garrett WJ
Urovitz EP, Czitrom AA, Langer F, et al: Immunogenicity of virus-induced rat osteosarcoma. J Bone Joint Surg [Am] 58(3):308-11, Apr 76
Urtasun R, Band P, Chapman JD, et al: Radiation and high-dose metronidazole in supratentorial glioblastomas. N Engl J Med 294(25):1364-7, 17 Jun 76
Uslenghi C see Zucali R
Utz JP see Middleton FG

V

Vahlquist A see Gebre-Medhin M
Vahouny G see Kassira E
Vaillant GE: Natural history of male psychological health. V. The relation of choice of ego mechanisms of defense to adult adjustment. Arch Gen Psychiatry 33(5):535-45, May 76
Vaisrub S: Editorial: At the mercy of the elements. JAMA 235(22):2422, 31 May 76
Vaitukaitis JL see Siris ES
Vakili M, Ziai M: Fever and arthritis. Clin Pediatr (Phila) 15(5):490, May 76
Vale W see Brown M
Valenzuela JE, Defilippi C: Pyloric-sphincter studies in peptic-ulcer patients: pylorus in peptic ulcer. Am J Dig Dis 21(3):229-32, Mar 76
Valenzuela R, Aikawa M, O'Regan S, et al: Chediak-Higashi syndrome in a black infant. A light and electron microscopic study with special emphasis on erythrophagocytosis. Am J Clin Pathol 65(4):483-94, Apr 76
Valenzuela-Tamariz J see Luna MA
Valle M see Frick MH
Vallecillo L see Bosch A
Valsamis MP, Levine PH, Rapin I, et al: Primary intracranial Burkitt's lymphoma in an infant. Cancer 37(3):1500-7, Mar 76
Valteris K see Wood JB
van Capelle FJ see Janse MK
Vandam LD: Letter: Gastric juice in obesity. Anesthesiology 44(5):453-4, May 76
van den Berg BJ see Miklovich L
Van der Wait LA see Buchanan N
Vanderheyden I see De Hertogh R
Vanderhoeft P see Derks CM
Vanderveen TS see Nager GT
Van Dyke JJ, Lake KB: Survival after asphyxia secondary to gravel aspiration. Arch Intern Med 136(4):471-3, Apr 76
van Gool JD, Went K, Zegers BJ: Letter: Acrodermatitis enteropathica and cellular immune deficiency. Lancet 1(7968):1085, 15 May 76
Van Herle AJ see Young RT
Van Horn DL see Edelhauser HF
Van Horn K, Ingvar M, Shapiro HM: Brain-blood partition coefficients of 85Krypton at 37 C and 29.5 C. Anesthesiology 44(5):426-7, May 76
Van Pelt LF see St Geme JW Jr
Van Praagh R see Sanders JH
van Slooten EA see Snow GB
Van Ummersen CA, Cogan FC: Effects of microwave radiation on the lens epithelium in the rabbit eye. Arch Ophthalmol 94(5):828-34, May 76
Van Wormer DE see Armstrong D
Varady PD see Marks LS
Varughese P see White F
Vaseenon T see Park MK
Vasko JS see Boudoulas H
Vatner SF, Millard RW, Patrick TA, et al: Effects of isoproterenol on regional myocardial function, electrogram, and blood flow in conscious dogs with myocardial ischemia. J Clin Invest 57(5):1261-71, May 76
Vaughan ED Jr see Peters W 3d
Vaughan GM, Pelham RW, Pang SF, et al: Nocturnal elevation of plasma melatonin and urinary 5-hydroxyindoleacetic acid in young men: attempts at modification by brief changes in environmental lighting and sleep and by autonomic drugs. J Clin Endocrinol Metab 42(4):752-64, Apr 76
Vaughan JH see Lehrer SB
Vázquez JJ, Fernández-Cuervo L, Fidalgo B: Lymphangiomyomatosis: morphogenetic study and ultrastructural confirmation of the histogenesis of the lung lesion. Cancer 37(5):2321-8, May 76
Veidenheimer MC see Coller JA
Vejlsted H, Albrechtsen R: Biochemical and Clinical Effect of Ovarian Wedge Resection in the Polycystic Ovary Syndrome. Obstet Gynecol 47(5):575-80, May 76
Veliath AJ, Rao R, Prabhu MR, et al: Cutaneous phycomycosis (mucormycosis) with fatal pulmonary dissemination. Arch Dermatol 112(4):509-12, Apr 76
Velimirovic B: Editorial: Do we still need International Health Regulations? J Infect Dis 133(4):478-82, Apr 76
Velthuyse HJ see Kan K
Veltri RW, Sprinkle PM: Secretory otitis media. An immune complex disease. Ann Otol Rhinol Laryngol 85(2 Suppl 25 Pt 2):135-9, Mar-Apr 76
Veney JE see Metsch JM
Venkataswamy G, Krishnamurthy KA, Chandra P, et al: A nutrition rehabilitation centre for children with xerophthalmia. Lancet 1(7969):1120-2, 22 May 76
Vennart GP see Hossaini AA
Vera R see Urdaneta N
Verdon TA see Ahmad M
Vermeulen A: The hormonal activity of the postmenopausal ovary. J Clin Endocrinol Metab 42(2):247-53, Feb 76
Verrier RL see Lown B
Vetter D see Ammann RW
Veyrat C see Kalmanson D
Vickery AL see Symonds DA
Vickstrom JA, Fox HM: Nutritional knowledge and attitudes of registered nurses. J Am Diet Assoc 68(5):453-6, MAY 76
Vidone RA see Nesbitt KA
Vidt DG: Diuretics. Use and misuse. Postgrad Med 59(5):143-51, May 76
Viens P see Auger P
Vignola PA, Pohost GM, Curfman GD, et al: Correlation of echocardiographic and clinical findings in patients with pericardial effusion. Am J Cardiol 37(5):701-7, Apr 76
Vignon F, Rochefort H: Regulation of estrogen receptors in ovarian-dependent rat mammary tumors. I. Effects of castration and prolactin. Endocrinology 98(3):722-9, Mar 76
Viljoen JF, Estafanous FG, Tarazi RC: Acute hypertension immediately after coronary artery surgery. J Thorac Cardiovasc Surg 71(4):548-50, Apr 76
Villee CA: Editorial: Puberty and chemotherapy. N Engl J Med 294(21):1177-8, 20 May 76
Viloria J see Becker RM
Vincent RG, Takita H, Lane WW, et al: Surgical therapy of lung cancer. J Thorac Cardiovasc Surg 71(4):581-91, Apr 76
Vine DT, Yarkoni S, Cohen MM: Inversion homozygosity of chromosome no. 9 in a higly inbred kindred. Am J Hum Genet 28(3):203-7, May 76
Visner GH, Huisjes HJ, Eishove J: Letter: Anticonvulsants and fetal malformations. Lancet 1(7966):970, 1 May 76
Visscher MB: Letter: Bretylium in acute myocardial infarction. Arch Intern Med 136(4):494, Apr 76
Vitek V, Lang DJ: Urinary excretion of cyclic adenosine 3',5'-monophosphate in children of different ages. J Clin Endocrinol Metab 42(4):781-4, Apr 76
Vitetta ES, Forman J, Kettman JR: Cell surface immunoglobulin. XVIII. Functional differences of B lymphocytes bearing different surface immunoglobulin isotypes. J Exp Med 143(5):1055-65, 1 May 76
Voak D see Bulgen DY
Vogel TT see Lee D
Vogel JHK: Editorial: Dead or alive? The preservation of myocardium. Chest 69(4):453-4, Apr 76
Voigt K, Greitz T: Cerebral blood volume alterations during fractional pneumoencephalography. Am J Roentgenol 126(3):582-92, Mar 76
Voineskos G: Locked wards in Canadian mental hospitals: the return to custodialism. Can Med Assoc J 114(8):689-91, 694, 17 Apr 76
Vokonas PS, Pirzada F, Hood WB Jr: Experimental myocardial infarction: XII. Dynamic changes in segmental mechanical behavior of infarcted and non-infarcted myocardium. Am J Cardiol 37(6):853-9, May 76
Volk BW see Wellmann KF
Von Bahr R, Collste P, Haglund K: Letter: Blood pressure, plasma renin activity, beta blockade and cardioselective beta-blocking drugs. N Engl J Med 294(21):1181, 20 May 76
von Knorring J, Fyhrquist F, Ahonen J, et al: Renin/angiotensin system in hypertension after traumatic renal-artery thrombosis. Lancet 1(7966):934-6, 1 May 76
von Noorden GK: Anterior segment ischemia following the Jensen procedure. Arch Ophthalmol 94(5):845-7, May 76
Von Reyn CF: Editorial: Rodent rabies. JAMA 235(22):2423, 31 May 76
(von Sallmann L), O'Connor GR: Ludwig von sallmann, MD. Arch Ophthalmol 94(4):685, Apr 76
Vos J see Geyskes GG
Vosburgh PM, Tower JB, Peckos PS, et al: Development of a rating scale to measure learning in clinical dietetics. II. Pilot test. J Am Diet Assoc 68(5):446-9, MAY 76
Vosburgh PM see Tower JB
Vuopio P see de la Chapelle A
Vyramuthu N see Evans DI

W

Wabrek AJ see Allan TR
Waddell J see Mooney V
Wadeson H, Carpenter WT Jr: A comparative study of art expression of schizophrenic, unipolar depressive, and bipolar manic-depressive patients. J Nerv Ment Dis 162(5):334-44, May 76
Wadsworth JA: Corneoscleral cautery. Pathology and technique. Arch Ophthalmol 94(4):633-6, Apr 76
Wagener DJ, Geestman E, Borgonjen A, et al: The influence of splenectomy on cellular immunologic parameters in Hodgkin's disease. Cancer 37(5):2212-9, May 76
Wagner HR see Ellison RC
Wagner JA see Bhagavan BS
Wagner W Jr see Mooney V
Wahlberg I see Erhardt LR
Waisman J see Naeim F
Wakabayashi A, Chen CC, Mullin PJ, et al: Successful prolonged heparinless venoarterial bypass in sheep. J Thorac Cardiovasc Surg 71(5):648-58, May 76
Wakley EJ, Rees JR, Davies ER, et al: Proceedings: Heart scanning with 99Tcm stannous pyrophosphate. Br Heart J 38(3):312-3, Mar 76
Walach N see Raben M
Wald A see Hochwald GM
Waldenstöm JG see Aronsen KF
Waldhausen JA see Pennock JL
Waldo WJ see Symbas PN
Waldron S Jr: The significance of childhood neurosis for adult mental health: a follow-up study. Am J Psychiatry 133(5):532-8, May 76
Walker BE see Morgan AG
Walker MM see Kremkau FW
(Walker RF), R F Walker. Br Med J 1(6014):904-5, 10 Apr 76
Walker W see Lesna M
Wall R: Letter: An eye-pad hazard. Br Med J 1(6012):772, 27 Mar 76
(Wallace JD), Dr. J.D. Wallace. Can Med Assoc J 114(6):549, 20 Mar 76
Wallace RJ Jr, Awe RJ, Martin RR: Bacteremic Acinetobacter Herellea pneumonia with survival: case report. Am Rev Respir Dis 113(5):695-9, May 76
Wallace S see Goldstein HM
Wallach RC: Letter: Drug regulation. JAMA 235(21):2286, 24 May 76
Wallach RC see Blinick G
Wallar PH see Watters EC
Wallin JD see Lee PA
Walling MW, Kimberg DV, Wasserman RH, et al: Duodenal active transport of calcium and phosphate in vitamin D-deficient rats: effects of nephrectomy, Cestrum diurnum, and 1alpha,25-dihydroxyvitamin D3. Endocrinology 98(5):1130-4, May 76
Wallner SF, Kurnick JE, Ward HP, et al: The anemia of chronic renal failure and chronic diseases: in vitro studies of erythropoiesis. Blood 47(4):561-9, Apr 76
Walsh JH, Isenberg JI, Ansfield J, et al: Clearance and acid-stimulating action of human big and little gastrins in duodenal ulcer subjects. J Clin Invest 57(5):1125-31, May 76
Walsh PC see Sloan WR
Walta DC, Giddens JD, Johnson LF, et al: Localized proximal esophagitis secondary to ascorbic acid ingestion and esophageal motor disorder. Gastroenterology 70(5 PT.1):766-9, May 76
Walter JM: Physical therapy following disconnection of the cerebral hemispheres. Phys Ther 56(4):422-4, Apr 76
Walton B, Hamblin A, Dumonde DC, et al: Absence of cellular hypersensitivity in patients with unexplained hepatitis following halothane. Anesthesiology 44(5):391-7, May 76
Walts AE, Peralik SL: Lipomatous lesions of the parotid area. Arch Otolaryngol 102(4):230-2, Apr 76
Walworth EZ see Geary SR
Wang CA see Cope O
Wang CC see Cheng VS
Wang CC see Kadish S
Wang CF, Lasley BL, Lein A, et al: The functional changes of the pituitary gonadotrophs during the menstrual cycle. J Clin Endocrinol Metab 42(4):718-28, Apr 76
Wang RI, Stockdale SL, Hieb E: Hypnotic efficacy of lorazepam and flurazepam. Clin Pharmacol Ther 19(2):191-5, Feb 76
Warberg J, Eskay RL, Porter JC: Prostaglandin-induced release of anterior pituitary hormones: structure-activity relationships. Endocrinology 98(5):1135-41, May 76
Warbick A: Letter: Particle size of radioisotope colloids. Can Med Assoc J 114(7):596-601, 3Apr 76
Ward AM see Keyser JW
Ward C: Editorial: Observations on the diagnosis of isolated rheumatic carditis. Am Heart J 91(5):545-9, May 76
Ward HP see Wallner SF
Ward M: Crohn's disease of colon presenting as irritable bowel syndrome. Br Med J 1(6012):748-9, 27 Mar 76
Ward MK see Conceiçao S
Wardle EN: Letter: Reticuloendothelial phagocytosis in nephritis. Br Med J 1(6013):833-4, 3 Apr 76
Wardle EN: Letter: Alpha-2 macroglobulin and reduced basement-membrane degradation in

diabetes. Lancet 1(7966):963-4, 1 May 76
Warnecke RB, Graham S: Characteristics of blacks obtaining Papanicolaou smears. Cancer 37(4):2015-25, Apr 76
Warner JF see Tight RR
Warner JO, Norman AP, Soothill JF: Cystic fibrosis heterozygosity in the pathogenesis of allergy. Lancet 1(7967):988-90, 8 May 76
Warnock ML see Churg A
Warnock ML see Churg AM
Warren CG, Lehmann JF, Kobianski JN: Heat and stretch procedures: an evaluation using rat tail tendon. Arch Phys Med Rehabil 57(3):122-6, Mar 76
Warren KS, Mahmoud AA: Algorithms in the diagnosis and management of exotic diseases. XII. Prevention of exotic diseases: advice to travelers. J Infect Dis 133(5):596-601, May 76
Warren KS see Mahmoud AA
Warren R: Letter: AMA specialty journals--thorn or diadem? JAMA 235(21):2283, 24 May 76
Warren R: Editorial: Where shall i publish it? Arch Surg 111(5):612-3, May 76
Warren R: Editorial: The Archives of A surgery. Arch Surg 111(5):517, May 76
Warren RD see Levenson SM
Warshaw AL, Welch JP, Ottinger LW: Acute perforation of the colon associated with chronic corticosteroid therapy. Am J Surg 131(4):442-6, Apr 76
Warshaw JB see Bonta BW
Wartofsky L see Boehm T
(Washington G), Manchester KE Col: General Washington and the patriot soldiers. They won a war with little food. A Bicentennial study. J Am Diet Assoc 68(5):421-33, MAY 76
Wass JA, Thorner MO, Besser GM: Letter: Digital vasospasm with bromocriptine. Lancet 1(7969):1135, 22 May 76
Wasserman AJ see Hossaini AA
Wasserman K: Letter: Summing PaCO2 and PaO2: a simple expedient for determining alveolar-arterial PO2 difference. Am Rev Respir Dis 113(5):707, May 76
Wasserman RH see Walling MW
Watanabe H see Matsusaka T
Watanabe S see Koda A
Waterbury L see Davis TE
Waterston DJ see Urban AE
Watkins JB see Grand RJ
Watkins PJ see Page M
Watne A see Hogan MT
Watson BK see Broome CV
Watson D, Pow W: Letter: Diagnostic reagents for alpha-fetoprotein. Lancet 1(7967):1015-6, 8 May 76
Watson JT see Willerson JT
Watt DG, Leggett M: System for averaging physiological data recorded on film or paper. Am J Phys Med 55(2):59-64, Apr 76
Watt JW: Letter: Spasmolytics for postoperative bowel contractions. Br Med J 1(6014):901, 10 Apr 76
Watters EC, Wallar PH, Hiles DA, et al: Acute orbital cellulitis. Arch Ophthalmol 94(5):785-8, May 76
Watters WW see Cohen M
Watts C, Williams OB, Goldstein G: Sensitivity reactions to intradiscal injection of chymopapain during general anesthesia. Anesthesiology 44(5):437-9, May 76
Watts GT: Letter: Dispersal of biliary calculi by irrigation. Br Med J 1(6009):581, 6 Mar 76
Watzke RC, Stevens TS, Carney RG Jr: Retinal vascular changes of incontinentia pigmenti. Arch Ophthalmol 94(5):743-6, May 76
Wax SD see Kusajima K
Waxman MB see Berman ND
Way S: Letter: Carcinoma-in-situ of cervix in sisters. Br Med J 1(6013):834, 3 Apr 76
Waylonis GW: Subcutaneous electrical stimulation (acupuncture) in the clinical practice of physical medicine. Arch Phys Med Rehabil 57(4):161-5, Apr 76
Waylonis GW see Yarnell SK
Wayrynen RE, McKinney WE: A developer solution for tank processing of x-ray film under ambient, tropical conditions. Radiology 119(2):478-80, May 76
Weaver KE see Goodenough DJ
Weaver RA: Tuberculosis of the tongue. JAMA 235(22):2418, 31 May 76
Weaver RN see Frank DW
Webb N, Linn MW: Value change during the first year of training: a comparison of medical, nursing, and social work students. J Med Educ 51(5):427-8, May 76
Webb SR, Loria RM, Madge GE, et al: Susceptibility of mice to group B coxsackie virus is influenced by the diabetic gene. J Exp Med 143(5):1239-46, 1 May 76
Webb WR see Kusajima K
Weber SC see Larson DL
Webster MW see Campbell CD
Wehlin L see Skude G
Wehrmacher WH: Letter: Arrhythmias during acute pericarditis. JAMA 235(22):2390, 31 May 76
Weidman WH see Ellison RC
Weigand DA see Buse MG
Weill H see Ziskind M
Weinberg JR: Assessing drinking problems by history. Postgrad Med 59(4):87-90, Apr 76
Weinberg WA, Brumback RA: Mania in childhood: case studies and literature review. Am J Dis Child 130(4):380-5, Apr 76 (42 ref.)
Weiner LJ see Mitchell WH
Weiner LP see Drachman DB
Weingarten S see Finerman GA
Weinrieb IJ, Fineman RM, Spiro HM: Turner syndrome and inflammatory bowel disease. N Engl J Med 294(22):1221-2, 27 May 76
Weinshilboum R see Dunnette J
Weinstein GD see Berk SH
Weinstein GD see Kraemer KH
Weinstein RA, Jones EL, Schwarzmann SW, et al: Sternal osteomyelitis and mediastinitis after open-heart operation: pathogenesis and prevention. Ann Thorac Surg 21(5):442-4, May 76
Weintraub MI: Facial diplegia. Arch Otolaryngol 102(5):311-2, May 76
Weintraub MJ see Zoll PM
Weis EB Jr, Roberts JB, Curtiss PH Jr: Salvage of complicated open fractures by transfixation. J Trauma 16(4):266-72, Apr 76
Weisbrodt NW: Neuromuscular organization of esophageal and pharyngeal motility. Arch Intern Med 136(5):524-31, May 76
Weisdorf D, Spodick DH: Duration of diastole versus cycle length as correlates of left ventricular ejection time. Br Heart J 38(3):282-4, Mar 76
Weisman AD: Early diagnosis of vulnerability in cancer patients. Am J Med Sci 271(2):187-96, Mar-Apr 76
Weiss EC see Deutsch PG
Weiss HS see Rapport PN
Weiss JB, Oxment KL, Westbrook KC, et al: Tracheal-innominate artery fistula: successful management of two cases. South Med J 69(4):430-2, Apr 76
Weiss MB see Schmidt DH
Weiss NS, Szekely DR, Austin DF: Increasing incidence of endometrial cancer in the United States. N Engl J Med 294(23):1259-62, 3 Jun 76
Weiss NS: Letter: Breast cancer and preceding breast disease. Lancet 1(7968):1076, 15 May 76
Weksler ME see Kuntz MM
Welch JP see Warshaw AL
Welch JS: Editorial: A perspective. Arch Surg 111(5):517, May 76
Welch MJ see Schmidt JD
Welch QB see Baer A
Welch TG see Lewis RP
Welch TG see Savran SV
Wellmann KF, Volk BW: Fine structure of pancreas in cortisone-treated guinea pigs and rabbits. Arch Pathol Lab Med 100(6):334-8, Jun 76
Welsh F, Fahmy A, Shadid EA: Macrocheilia due to lymphangiectasia. South Med J 69(4):485-6, Apr 76
Wen CP, Hays CW: Health care financing in China. Med Care 14(3):241-54, Mar 76
Wende RD see Qadri SM
Wenger, Noble, Burg, et al: Cardiology manpower. Ninth Bethesda Conference. Task Force IV: Evaluation of professional competence. Am J Cardiol 37(6):973-4, May 76
Went K see van Gool JD
Wentz AC, Garcia SC, Klingensmith GJ, et al: Gonadotropin output and response to LRH administration in congenital virilizing adrenal hyperplasia. J Clin Endocrinol Metab 42(2):239-46, Feb 76
Wergeland FL: Microsurgical extracapsular forceps. Am J Ophthalmol 81(4):523-4, Apr 76
West JH see Sherman BM
West P see Craven N
West TE, Davies RJ, Kelly RE: Horner's syndrome and headache due to carotid artery disease. Br Med J 1(6013):818-20, 3 Apr 76
Westbrook KC see Weiss JB
Westerberg CE see Aberg HE
Westerberg CE see Fagius J
Westerman JH: Editorial: Regulation: academic health centers and future opportunities. J Med Educ 51(5):429-30, May 76
Wetter O: Letter: Alpha-chain disease cured with antibiotics. Br Med J 1(6013):835, 3 Apr 76
Wetzel B see Peck GL
Wewerka JR, Dale DC: Colony-stimulating factor in patients with chronic neutropenia. Blood 47(5):861-7, May 76
Wexler H, Sindelar WF, Ketcham AS: The role of immune factors in the survival of circulating tumor cells. Cancer 37(4):1701-6, Apr 76
Wexler L see Higgins CB
Weyman AE see Estevez CM
Whang-Peng J, Knutsen T, Lee EC, et al: Acquired XO/XY clones in bone marrow of a patient with paroxysmal nocturnal hemoglobinuria (PNH). Blood 47(4):611-9, Apr 76
Whang-Peng J see Canellos GP
Wheaton JE see Ojeda SR
Wheeler AS see DeVore JS
Wheeler PS, Simborg DW, Gitlin JN: The Johns Hopkins radiology reporting system. Radiology 119(2):315-9, May 76
Whisennand HH see Guinn GA
Whisnant JK, Rogentine GN, Grainick MA, et al: Host factors and antibody response Haemophilus influenza type b meningitis and epiglottitis. J Infect Dis 133(4):448-55, Apr 76
Whitaker EM see Kappagoda CT
Whitcher JP, Dawson CR, Hoshiwara I, et al: Herpes simplex keratitis in a developing country. Natural history and treatment of epithelial ulcers in Tunisia. Arch Ophthalmol 94(4):587-92, Apr 76
White BG see Pippenger CE
White DR, Bannayan GA, George JN, et al: Histiocytic medullary reticulosis with parallel increases in serum acid phosphatase and disease activity. Cancer 37(3):1403-11, Mar 76
White F, Varughese P: Letter: Rubella in Canada. Can Med Assoc J 114(6):498, 20 Mar 76
White GC see Fox AJ
White JG see Gerrard JM
White RD, Goldsmith RS, Rodriguez R, et al: Plasma ionic calcium levels following injection of chloride, gluconate, and gluceptate salts of calcium. J Thorac Cardiovasc Surg 71(4):609-13, Apr 76
Whiteley WH 3d see Lee KF
Whitley RJ, Ch'ien LT, Dolin R, et al: Adenine arabinoside therapy of herpes zoster in the immunosuppressed. NIAID collaborative antiviral study. N Engl J Med 294(22):1193-9, 27 May 76
Whitman RM, Armao BB, Dent OB: Assault on the therapist. Am J Psychiatry 133(4):426-9, Apr 76
Whittle HC see Greenwood BM
Wickerham EP see Babinski M
Wickings EJ, Becher A, Nieschlag E: Testosterone metabolism in rabbits actively immunized with testosterone. Endocrinology 98(5):1142-6, May 76
Widrich WC see Johnson WC
Widström A, Magnusson P, Hallberg O, et al: Adenocarcinoma originating in the thyroglossal duct. Ann Otol Rhinol Laryngol 85(2 pt.1):286-90, Mar-Apr 76
Wiechetek W see Studnicki J
Wieland RG see Bendezu R
(Wiener AS), Rosenfield RE: The William Allan Memorial Award. Am J Hum Genet 28(2):101-6, Mar 76
Wiernik PH see Schiffer CA
Wiernik PH see Smyth AC
Wigley FM see Murray HW
Wikler L see Munford PR
Wikstrand J see Berglund G
(Wilberforce-Smith B), Brian Wilberforce-Smith. Lancet 1(7969):1139, 22 May 76
Wilder BJ, Ramsay RE: Oral and intramuscular phenytoin. Clin Pharmacol Ther 19(3):360-4, Mar 76
Wile A, Olinger G, Peter JB, et al: Solitary intraparenchymal pulmonary plasmacytoma associated with production of an M-protein: report of a case. Cancer 37(5):2338-42, May 76
Wilk PJ, Karipineni RC, Pertsemlidis D, et al: Prevention of induced atherosclerosis by diversion of bile or blockade of intestinal lymphatics in dogs. Ann Surg 183(4):409-14, Apr 76
Wilk PJ see Karipineni RC
Wilkie JS see Hudson JB
Wilkinson D see Rook A
Wilkinson GS, Mirand EA, Graham S: Measuring response to a cancer information telephone facility: Can-Dial. Am J Public Health 66(4):367-71, Apr 76
Wilkinson JL see Anderson RH
Wilkinson PK, Sedman AJ, Sakmar E, et al: Blood ethanol concentrations during and following constant-rate intravenous infusion of alcohol. Clin Pharmacol Ther 19(2):213-23, Feb 76
Willard HF, Latt SA: Analysis of deoxyribonucleic acid replication in human X chromosomes by fluorescence microscopy. Am J Hum Genet 28(3):213-27, May 76
Willerson JT, Hutton I, Watson JT, et al: Influence of dobutamine on regional myocardial blood flow and ventricular performance during acute and chronic myocardial ischemia in dogs. Circulation 53(5):828-33, May 76
Willerson JT see Platt MR
Williams AF: Factors in the initiation of bicycle-motor vehicle collisions. Am J Dis Child 130(4):370-7, Apr 76
Williams AH, Schwinn CP, Parker JW: The ultrastructure of osteosarcoma. A review of twenty cases. Cancer 37(3):1293-301, Mar 76
Williams CD: Letter: Medizinalpolizei. Med Care 14(3):278, Mar 76
Williams D see Reeve J
Williams DE see Orgiazzi J
Williams DM, Scott CD, Beck TM: Premature chromosome condensation in human leukemia. Blood 47(4):687-93, Apr 76
Williams DO see Thomas DJ
Williams GA: Editorials: elevated plasma calcitonin as a marker for bronchogenic carcinoma. Chest 69(4):451, Apr 76
Williams GH: Editorial: Measurement of renin activity--when is it useful? N Engl J Med 294(21):1176-7, 20 May 76
Williams GM see Rolley RT
Williams IA: Letter: Levamisole and agranulocytosis. Lancet 1(7968):1060-1, 15 May 76
Williams JG see Pounder RE
Williams JW see Zaloudek C
Williams LA see Deckers PJ
Williams OB see Watts C
Williams R see Galbraith RM
Williams RA see Nagulesparan M
Williams RE see Crofton JW
Williams RG see LaCorte MA
Williams RG see Sade RM
Williams RR: Breast and thyroid cancer and malignant melanoma promoted by alcohol-induced pituitary secretion of prolactin, T.S.H. and M.S.H. Lancet 1(7967):996-9, 8 May 76
Williams S see Harned RK
Williams WG see Bailey LL
Willis RB see Kennedy JC
Willoughby JM see Studdy P
Willoughby ML: Treatment of overt meningeal leukaemia in children: results of second MRC meningeal leukaemia trial. Br Med J 1(6014):864-7, 10 Apr 76
Wills MR see Brumfitt W
Willson JK Jr, Zaremba JL, Pitts AM, et al: A characterization of human tonsillar lymphocytes after separation from other tonsillar cells in an isokinetic gradient of ficoll in tissue culture medium. Am J Pathol 83(2):341-58, May 76
Wilson CB, U HS: Surgical treatment for aneurysms of the upper basilar artery. J Neurosurg 44(5):537-43, May 76
Wilson CB, Siber GR, O'Brien TF, et al: Phycomycotic gangrenous cellulitis. A report of two cases and a review of the literature. Arch Surg 111(5):532-8, May 76
Wilson DJ see Woodard BT
Wilson FM see El-Khatib MR
Wilson HD see Coonrod JD
Wilson ID see Rodning CB
Wilson JD see Griffin JE
Wilson JE 3d, Thornton RD: Comparison of a direct latex-agglutination technic with the tanned red cell hemagglutination inhibition immunoassay (TRCHII) for semiquantitation of fibrinogen/fibrin degradation products. Am J Clin Pathol 65(4):528-32,

Apr 76
Wilson JR, Kraus ES, Bailas MM, et al: Reversible sinus-node abnormalities due to lithium carbonate therapy. N Engl J Med 294(22):1223-4, 27 May 76
Wilson JT, Atwood GF, Shand DG: Disposition of propoxyphene and propranolol in children. Clin Pharmacol Ther 19(3):264-70, Mar 76
Wilson JT see Rane A
Wilson KS, Seth J, Parker AC, et al: Letter: Pituitary function and intermittent cytotoxic and corticosteriod therapy. Lancet 1(7969):1128-9, 22 May 76
Wilson LG see Hague WH
Wilson WA, Nicholson GD, Hughes GR, et al: Systemic lupus erythematosus and sickle-cell anaemia. Br Med J 1(6013):813, 3 Apr 76
Winawer SJ, Sherlock P, Schottenfeld D, et al: Screening for colon cancer. Gastroenterology 70(5 PT.1):783-9, May 76
Wingate MB, Silber T, McMillen M, et al: Obstetric care in a family health-oriented university associated neighborhood health center. Med Care 14(4):315-25, Apr 76
Winkelmann RK see Heaphy MR
Winkle RA, Goodman DJ, Popp RL: Echocardiographic evaluation of propranolol therapy for mitral valve prolapse. Br Heart J 38(2):127-34, Feb 76
Winnacker JL see Anast CS
Winsberg BG, Yepes LE, Bialer I: Pharmacologic management of children with hyperactive/aggressive/inattentive behavior disorders. Suggestions for the pediatrician. Clin Pediatr (Phila) 15(5):471-7, May 76
Winter JS, Hughes IA, Reyes FI, et al: Pituitary-gonadal relations in infancy: 2. Patterns of serum gonadal steroid concentrations in man from birth to two years of age. J Clin Endocrinol Metab 42(4):679-86, Apr 76
Winter PM, Smith RA, Smith M, et al: Pressure antagonism of barbiturate anesthesia. Anesthesiology 44(5):416-9, May 76
Winter WG Jr: Spontaneous pneumothorax heralding metastasis of admantinoma of the tibia. Report of two cases. J Bone Joint Surg [Am] 58(3):416-7, Apr 76
Wirman JA, Battifora HA: Small cell undifferentiated carcinoma of salivary gland origin: an ultrastructural study. Cancer 37(4):1840-8, Apr 76
Wise L, Stein T: The pathogenesis of diarrhea after bypass of the small intestine. Surg Gynecol Obstet 142(5):686-8, May 76
Wise WS, Still WJ, Joshi VV: Severe combined immunodeficiency with thymic mast cell hyperplasia. Arch Pathol Lab Med 100(5):283-6, May 76
Wiser WL see Andersen RN
Withers HR see Peters LJ
Withersty DJ: Sexual attitudes of hospital personnel: a model for continuing education. Am J Psychiatry 133(5):573-5, May 76
Witte CL, Tobin GR, Clark DS, et al: Relationship of splanchnic blood flow and portal venous resistance to elevated portal pressure in the dog. Gut 17(2):122-6, Feb 76
Wittig HJ, Leifer KN: Letter: A comment on arterial PO2--a clinically irrelevant value. Pediatrics 57(4):579-80, Apr 76
Wittig JH: Proceedings: Does ST segment mapping accurately reflect myocardial damage? Br Heart J 38(3):320, Mar 76
Woeber KA: A granule-associated L-thyroxine deiodinating system in the human leukocyte. Endocrinology 98(3):802-6, Mar 76
Wohl AJ, Laborde NJ, Atkins JM, et al: Prognosis of patients permanently paced for sick sinus syndrome. Arch Intern Med 136(4):406-8, Apr 76
Wolever TM see Trowell H
Wolf AW, Shoji H, Chuinard RG: Unusual fracture of the coracoid process. A case report and review of the literature. J Bone Joint Surg [Am] 58(3):423-4, Apr 76
Wolf RY see Harrington OB
Wolfe HJ see DeLellis RA
Wolfe HJ see Palmer PE
Wolfe JN: Risk for breast cancer development determined by mammographic parenchymal pattern. Cancer 37(5):2486-92, May 76
Wolff M, Ahmed N: Epithelial neoplasms of the vermiform appendix (exclusive of carcinoid). II. Cystadenomas, papillary adenomas, and adenomatous polyps of the appendix. Cancer 37(5):2511-22, May 76
Wolff M, Ahmed N: Epithelial neoplasms of the vermiform appendix (exclusive of carcinoid). I. Adenocarcinoma of the appendix. Cancer 37(5):2493-510, May 76
Wolff M see Hyman GA
Wolff SM see Elin RJ
Wolfgang PE see Cunningham TJ
Wolfson A, Sampson H: A comparison of process notes and tape recordings. Implications for therapy research. Arch Gen Psychiatry 33(5):558-63, May 76
Wolfson SK: Letter: Hypothermic cardioplegia. Ann Thorac Surg 21(4):365, Apr 76
Wollman SH see Tice LW
Wollner N, Exelby PR, Woodruff JM, et al: Malignant ovarian tumors in childhood: prognosis in relation to initial therapy. Cancer 37(4):1953-64, Apr 76
Wollner N see Cham WC
Wollstadt LJ see Barr DM
Wong CP see Smith AF
Wong KC see Hill GE
Wong SW, Ducker TB, Powers JM: Fulminating parapontine epidermoid carcinoma in a four-year-old boy. Cancer 37(3):1525-31, Mar 76
Wood D see Moser M
Wood JB, Valteris K, Hardy RH, et al: Imported tularaemia. Br Med J 1(6013):811-12, 3 Apr 76
Woodard BT, Ferguson BB, Wilson DJ: DDT levels in milk of rural indigent blacks. Am J Dis Child 130(4):400-3, Apr 76
Woodruff JM: Peripheral nerve tumors showing glandular differentiation (glandular schwannomas) Cancer 37(5):2399-413, May 76
Woodruff JM see Wollner N
Woods JW, Pittman AW, Pulliam CC, et al: Renin profiling in hypertension and its use in treatment with propranolol and chlorthalidone. N Engl J Med 294(21):1137-43, 20 May 76
Woods M see Goldman MH
Woods RE see Eachempati U
Woodside J, Schwarz H, Bergreen P: Peripheral embolization complicating bilateral renal infarction with gelfoam. Am J Roentgenol 126(5):1033-4, May 76
Woodside J see Bergreen PW
Wooley CF: Where are the diseases of yesteryear? DaCosta's syndrome, soldiers heart, the effort syndrome, neurocirculatory asthenia--and the mitral valve prolapse syndrome. Circulation 53(5):749-51, May 76
Wooliey FR see Kane RL
Workman RB see Stephenson LW
Wortham GF see Cressman WA
Worthington K see Cuschieri A
Wright JR: Staging of lymphoma: prognostic and therapeutic significance. Postgrad Med 59(4):95-9, Apr 76
Wright RC see Scott EM
Wu SY, Green WL: Triiodothyronine (T3)-binding immunoglobulins in a euthyroid woman: effects on measurement of T3 (RIA) and on T3 turnover. J Clin Endocrinol Metab 42(4):642-52, Apr 76
Wyatt HL see da Luz PL
Wyllie JH see Haggie SJ

Y

Yabumoto E see Onoyama Y
Yacoub M, Ahmed M, Gula G, et al: Proceedings: Myocardial infarction in patients undergoing coronary artery bypass grafting. Br Heart J 38(3):315, Mar 76
Yacoubian HD: Thoracic problems associated with hydatid cyst of the dome of the liver. Surgery 79(5):544-8, May 76
Yaffe SJ see Gorodischer R
Yamada K, Furusawa S: Preferential involvement of chromosomes no. 8 and no. 21 in acute leukemia and preleukemia. Blood 47(4):679-86, Apr 76
Yamada K see Hayashi H
Yamaguchi K see Mori A
Yamamoto T see Miyai K
Yamauchi T see St Geme JW Jr
Yang JC see Ngai SH
Yang SS see Merten DF
Yang TJ, Kennedy JR, Andrews RB: Rosette formation of human erythrocytes on canine transmissible venereal sarcoma cells. Am J Pathol 83(2):359-66, May 76
Yarkoni S see Vine DT
Yarnell SK, Waylonis GW, Rink TL: Acupuncture effect on neurosensory deafness. Arch Phys Med Rehabil 57(4):166-8, Apr 76
Yasuda N, Takebe K, Greer MA: Studies on ACTH dynamics in cultured adenohypophyseal cells: effect of adrenalectomy or dexamethasone in vitro. Endocrinology 98(3):717-21, Mar 76
Yasuhara S see Kimura I
Yates AK see Meistrell ML
Yazaki T see Asano Y
Yee RD, Cogan DG, Zee DS: Ophthalmoplegia and dissociated nystagmus in adetalipoproteinemia. Arch Ophthalmol 94(4):571-5, Apr 76
Yee S see Rao DC
Yen SS see Rebar R
Yepes LE see Winsberg BG
Yocum MW, Strong DM, Lakin JD: Competent cellular immunity in allergic rhinitis patients with elevated IgE. J Allergy Clin Immunol 57(4):384-8, Apr 76
Yokoyama T see Horisawa M
Yokoyama T see Saw EC
Yoon JW, Notkins AL: Virus-induced diabetes mellitus. VI. Genetically determined host differences in the replicating of encephalomyocarditis virus in pancreatic beta cells. J Exp Med 143(5):1170-85, 1 May 76
Yorkston NJ, Havard CW, Zaki SA, et al: Letter: Propranolol schedule before paradoxical hypertension. Br Med J 1(6012):769, 27 Mar 76
Yoshikawa J, Tanaka K, Owaki T, et al: Cord-like aortic valve vegetation in bacterial endocarditis. Demonstration by cardiac ultrasonography. Report of a case. Circulation 53(5):911-4, May 76
Yoshiki T, Itoh T, Shirai T, et al: Primary intracranial yolk sac tumor: immunofluorescent demonstration of alpha-fetoprotein synthesis. Cancer 37(5):2343-8, May 76
Yoshimura N, Holaday DA, Fiserova-Bergerova V: Metabolism of methoxyflurane in man. Anesthesiology 44(5):372-9, May 76
Yoshioka H, Rudoy R, Riley HD Jr, et al: Antibiotic susceptibilities of 120 strains of Staphylococcus aureus isolated from patients at a Children's Hospital. Decline of hospital staphylococci as compared with staphylococci in outpatients. A reversal. Clin Pediatr (Phila) 15(5):428-31, May 76
Young AE: The clinical presentation of pyogenic liver abscess. Br J Surg 63(3):216-9, Mar 76
(Young FB), Swinton WE: Physicians in literature. Part VIII: yet to be discovered: Francis Brett Young. Can Med Assoc J 114(6):557-8, 20 Mar 76
Young LW, Lim GH, Forbes GB, et al: Postadrenalectomy pituitary adenoma (Nelson's syndrome) in childhood: clinical and roentgenologic detection. Am J Roentgenol 126(3):550-9, Mar 76
Young RT, Van Herle AJ, Rodbard D: Improved diagnosis and management of hyper- and hypothyroidism by timing the arterial sounds. J Clin Endocrinol Metab 42(2):330-40, Feb 76
Young SM see Kimura J
Yousuffuddin M see Torpoco JO
Yudkin P see Fedrick J
Yum KK see Kline TS
Yunginger JW, Roberts GD, Gleich GJ: Studies on Alternaria allergens. I. Establishment of the radioallergosorbent test for measurement of Alternaria allergens. J Allergy Clin Immunol 57(4):293-301, Apr 76
Yunis EJ, Dibbins AW, Sherman FE: Rectal suction biopsy in the diagnosis of Hirschsprung disease in infants. Arch Pathol Lab Med 100(6):329-33, Jun 76
Yurchak AM, Jusko WJ: Theophylline secretion into breast milk. Pediatrics 57(4):518-20, Apr 76

Z

Zacheim HS: Letter: Methotrexate toxicity and anemia. Arch Dermatol 112(4):559, Apr 76
Zacher J see Lee D
Zagarella J see Karim A
Zager G, Burtis WJ, Luetscher JA, et al: Increased plasma protein binding and lower metabolic clearance rate of aldosterone in plasma of low cortisol concentration. J Clin Endocrinol Metab 42(2):207-14, Feb 76
Zajtchuk R, Heydorn WH, Miller JG, et al: Revascularization of the heart through the coronary veins. Ann Thorac Surg 21(4):318-21, Apr 76
Zakaria GY: Letter: High intestinal lactase in Pakistanis. Br Med J 1(6014):901-2, 10 Apr 76
Zakarija M see McKenzie JM
Zaki SA see Yorkston NJ
Zaki El Din Za see Malik MO
Zaloudek C, Williams JW, Kempson RL: "Endometrial" adenocarcinoma of the prostate: a distinctive tumor of probable prostatic duct origin. Cancer 37(5):2255-62, May 76
Zam ZS, Centifanto YM, Kaufman HE: Failure of systemically administered adenine arabinoside to affect humoral and cell-mediated immunity. Am J Ophthalmol 81(4):502-5, Apr 76
Zaremba JL see Willson JK Jr
Zee DS see Yee RD
Zeft HJ see King JF
Zegers BJ see van Gool JD
Zeilmaker GH see De Greef WJ
Zeiss CR, Lockey RF: Refractory period to aspirin in a patient with aspirin-induced asthma. J Allergy Clin Immunol 57(5):440-8, May 76
Zeitman VH see Coulson AS
Zelis R, Liedtke JA, Leaman DM, et al: Angina pectoris. Diagnosis and treatment. Postgrad Med 59(5):179-88, May 76
Zerubavel R see Fonkalsrud EW
Zheng HL, Onishi S, Tanigawa N, et al: Manometric evaluation of an artificial intestinal valve. Arch Surg 111(5):578-81, May 76
Ziai M see Vakili M
Ziegler P see Porter K
Ziessman HA: Alkalosis and seizure due to a cation-exchange resin and magnesium hydroxide. South Med J 69(4):497-9, Apr 76
Zigmond SH see Showell HJ
Zimmerman EA see Sokol HW
Zimmerman R, Leeds NE: Calvarial and vertebral sarcoidosis. Case report and review of the literature. Radiology 119(2):384, May 76
Zimmerman RA see Aidinis SJ
Zimmerman RA see Crocker EF
Zisman L see Libertino JA
Zirkin HJ see Norris HJ
Ziskind M, Jones RN, Weill H: Silicosis. Am Rev Respir Dis 113(5):643-65, May 76
Zisook S see DeVaul RA
Zlosnik JE see Chalmers I
Zlotnik M see Ari JB
Zoll PM, Belgard AH, Weintraub MJ, et al: External mechanical cardiac stimulation. N Engl J Med 294(23):1274-5, 3 Jun 76
Zollinger RM: Islet cell tumors and the alimentary tract: Fourth Walter B. Cannon Lecture. Am J Roentgenol 126(5):933-40, May 76
Zoneraich O, Zoneraich S: Intraatrial conduction disturbances: vectorcardiographic patterns. Am J Cardiol 37(5):736-42, Apr 76
Zoneraich S see Zoneraich O
Zor U see Shuman SJ
Zuberbuhler JR see Neches WH
Zubler RH, Nydegger U, Perrin LH, et al: Circulating and intra-articular immune complexes in patients with rheumatoid arthritis. Correlation of 125I-Clq binding activity with clinical and biological features of the disease. J Clin Invest 57(5):1308-19, May 76
Zucali R, Uslenghi C, Kenda R, et al: Natural history and survival of inoperable breast cancer treated with radiotherapy and radiotherapy followed by radical mastectomy. Cancer 37(3):1422-31, Mar 76
Zucker S, Lysik RM, Friedman S: Diminished bone marrow responsiveness to erythropoietin in myelophthisic anemia. Cancer 37(3):1308-15, Mar 76
Zuehlke RL see Ceilley RI
Zumbro GL, Treasure RL: A simple and effective left ventricular vent tube. Ann Thorac Surg 21(5):458-9, May 76
Zumoff B, Bradlow HL, Finkelstein J, et al: The influence of age and sex on the metabolism of testosterone. J Clin Endocrinol Metab 42(4):703-6, Apr 76
Zurier RB see Oliver JM
Zuskin E, Bouhuys A: Protective effect of disodium cromoglycate against airway constriction induced by hemp dust extract. J Allergy Clin Immunol 57(5):473-9, May 76
Zylberberg B: A new apparatus for the Douglas cul-de-sac puncture in ambulatory patients.

ABRIDGED INDEX MEDICUS

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